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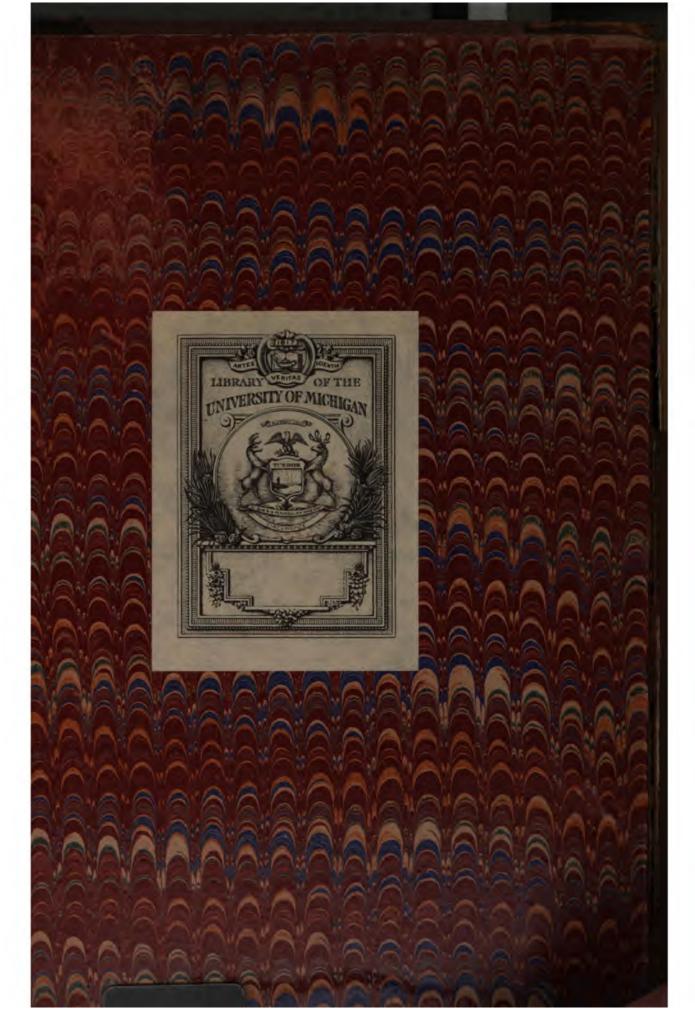
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THE IRISH HOUSE OF COMMONS, ITS NOTABILITIES, AND THE ACT OF UNION.

BY NOEL RUTHVEN.

Ir was a bright Summer morning. My father took me by the hand—I was a very little boy—and led me in the direction of Merrion Square, then, as now, the most fash—we were admitted into a dark, stiflingly close library.



THE IRISH HOUSE OF PARLIAMENT, DUBLIS. .



HENRY GRATIAN.

A tall, white-haired old gentleman of courtly manners received us, and patted me on the head. I think he wore knee-breeches, and a set of gold seals dangled at his fob. We remained but a very short while, which gladdened me; and when we regained the street, my father exclaimed, "In after years, my boy, you will have it to say that you shook hands with the last surviving Member of the Irish House of Commons."

The old gentleman was Sir Thomas Staples, the last living representative of that Parliament which gained for Ireland her nationality; of that Parliament bought and sold by Castlereagh and his Castle backs.

And now to take a brief glance at the parties and personages of that glorious and shameful period in Ireland's history.

The aim and object of England was to emasculate the Irish House of Commons-this so far back as 1745. Lucas, a Dublin apothecary, headed a small independent party, but the Patriots were in so miserable a minority as never, throughout the thirty-two years of George II.'s reign, to be able to count on more than eight-and-twenty votes in a Parliament composed of 300 members. The powers of the Irish Parliament, already stunted, were further curtailed by an English Bill, passed in the time of George I., by which the English Parliament was enabled to make laws to bind the Irish people, and the Irish House of Lords was, at the same time, deprived of its right to judge, or affirm, or reverse, any judgment; so that the Irish Parliament became nothing more than a provincial assembly, whose decision was always liable to be overruled by the superior power of the English legislature. Its construction was also extremely corrupt : not even the Protestant min-rity was fairly represented. Of the 200 members, 200 were elected by 100 individuals, and nearly 50 by 10. Two hundred and sixteen members were returned for closed boroughs and manors, mostly owned by Members of the House of Lords. The Earl of Shannon commanded sixteen seats, Lord Hillsborough, nine; the Ponsonbys, fourteen; and other autocrats held the grip after a similar fashion. The House of Commons, instead of representing the nation, represented a few favored peers, who made large sums of money by the sale of their sents.

Both Houses were intensely anti-Catholic, and many

of the most oppressive clauses of the penal code originated in the Irish, not the English, Parliament; and the policy of grinding down and degrading the "Papists" was usually advocated and supported by the Viceroy. the Court and the Primate. But in seasons of political crises conciliation was had recourse to, and this was notably so during the rebellion of 1745. Encouraged by the news of the defeat of the English at Fontency, the Scotch and English Jacobites took up arms, and a rising was daily expected in Ireland. Lord Chesterfield was, accordingly, sent over as Viceroy, with orders to conciliate the Catholies. No rising took place in Ireland. By a little kindness and humanity the danger was staved off; and, while England was torn by rebellion, Catholic chapels were opened in Ireland, Mass was publicly celebrated, and priests and friars moved around in their habits. But the battle of Prestonpans sealed the fate of the loyal Irish as well as the Scotch rebels. Chesterfield was recalled, and the old penal machine set going again.

Meanwhile, the little band of Patriots continued what seemed a hopeless agitation for the control of the national revenue and the reform of the pension list. But, hopeless though the struggle seemed, the party was gaining ground, as the National party in St. Stephen's to-day, and was joined by several of the powerful nobles, among them the Earl of Kildare, cldest son of the Duke of Leinster, who was head of the historic house of Fitzgerald. England now felt how dangerous was the almost unlimited power of the aristocracy to return Members to the House of Commons. A combination of some halfdozen peers might entirely change the character of the Lower House; and to meet this possible difficulty, a legislative union was proposed, but the idea was received in Ireland with such evident hatred that it was abandoned. and in the following year, 1760, the death of George II. dissolved the Parliament, which had sat every alternate year throughout the thirty-two years of his reign. In the Parliament elected at the accession of George III., the Patriots for the first time became a formidable minority. Most members of that party who had sat in the last Parliament were returned again, and several able men were now elected for the first time. Among these new. men were Denis Daly, Hussey Burgh and Henry Flood, then only twenty-seven. It was very clear to the Patriots



LORD CHARLEMONT.



GRATTAN MOVING THE DECLARATION OF THE IMBE BIGBTS, APRIL 19TH, 1782. that little reform could be hoped for so long as Parliaments were elected for the lifetime of the King. Members after a little became lukewarm, their zeal not being stirred up by the prospect of a general election. Constituents had no chance of freeing themselves from an unsatisfactory representative, and the Opposition, or exthe Opposition, was always the Opposition. Here, indeed, was a pretty state of things; a rery pretty how do you do!

I was brought in a Bill for limiting the duration of the Irish, like the English, Parliament to seven years. Each session the measure passed through the Irish Houses, but was three times thrown out of the English Privy Council. The fourth time it was sent up it passed, merely altered from a Septennial to an Octennial Bill, and Parliament, having now existed for eight years, was dissolved, and the first limited Parliament elected. The Patriots were returned in greater force than before, as in the Parnell party case, and young men of ardor and ability commenced to agitate outside the walls of Parliament.

The Septennial Bill had been a popular measure, but the great cause of the popularity of the party was their agitation for the reduction of the Irish pension list. By a curious irony of fate, Ireland was forced to provide for the poor relations, cast-off mistresses and natural children of the monarchs of that dynasty whose accession she had so desperately resisted, and the Irish nation was made year by year to increase the pension list, which now stood at £72,000 (\$360,000) per annum, whereas the King's private revenue for Ireland—whereon alone it could be charged with decency—amounted only to £7,000 (\$35,000), so that £65,000 (\$325,000) of the public revenue was yearly devoted to this purpose—exclusive of French and military pensions.

The elections over, the pension-list agitation was continued, at I the new Parliament began a repeal of the penal laws. The first concession to the Catholics was a small one; it only allowed them to take long leases of bog, provide I the bog were at least four feet deep, and a mile outside a town. Even this concession was a thin end of a wedge.

It was in the year 1775 that a new and very important figure made his first appearance in politics. In that year Henry Grattan was nominated by Lord Charlemont to represent the Borough of Charlemont. This young politician, though only twenty-five years of age, at once leaped into a prominent place in the Patriot party, and among the orators of the day. Flood having taken office under the Government, Grattan replaced him as the idol of the people.

When Grattan entered Parliament, England was already in serious difficulties with the stubborn American colonies, and in the following year the War of our Independence broke out. Ireland had now to decide whether she, struggling for her own independence, should raise her hand against the colonies, where precisely the same struggle was taking place, or whether she should look on in silent sympathy. The Government proposed sending 4.000 Irish troops against the insurgents, and on this question Flood and Grattan disagreed with a violence that rendered impossible the continuance of the friendly relations that had hitherto subsisted between them. Flood and the Government triumphed; the troops were dispatched, and Ireland, now involved in the war, was prohibited from exporting salt meat to the colonies.

In the Winter of 1777 came the news of the surrender of Saratoga, and that France was in union with the disaffected colonists. With France and America allied against List, England was in extremity. Thousands of Irishmen

strengthened the armies of the enemy, and England, fearful of an alliance between Ireland and France, sought to conciliate the Catholics by a gradual repeal of the penal code.

A terror of invasion by the French caused the Irish Volunteers to come into being. The Volunteer army grew rapidly in strength and in discipline. The highest in the laud were its officers. The Duke of Leinster, the Earl of Charlemout, Henry Flood, and Henry Grattan, were among its leaders. Each regiment elected its own officers, and chose its own color—blue, white, scarlet, orange, or, more often, the beloved green; and, moreover, all the uniforms were made by Irish tailors, of cloth woven in Irish looms, of wool sheared by Irish peasants from the backs of Irish sheep, and thus the ball of Irish trade was set merrily rolling.

It is needless to say that the Government viewed this growing army with no approving eye—an army of 100,000 men, well armed, and commanding 200 pieces of cannon. Government was alive to the danger of such a corps—the wishes of a nation are more potent when backed by 100,000 warriors—and the Irish felt that this truly was their hour, and this the moment to demand free trade; so Grattan and Hussey Burgh brought forward, in the Irish House of Commons, a motion for colonial free trade; and, in obedience to the threats of the Volunteers, Ireland was at length permitted to trade freely with the colonies.

The next move was a bolder and infinitely more important one. Grattan brought in a Bill declaring that the "King, the Lords and the Commons are the only powers competent to enact the laws of Ireland." The Bill was first brought forward in the session of 1780, which was already illustrious as having carried the free-trade measure, but it was withdrawn till the next session, and in the interval the whole force of the Volunteers was brought to bear upon the question, so that the Government got a very plain hint that it was a national demand. In April, 1782, Grattan again brought in the Bill, which passed without a division, and England resigned her claim for making laws for the Irish people. The scenes in the House of Commons during that memorable epoch in Ireland's history are full of color, glowing, glittering and glorious.

Ireland was now, in some measure, a free country, but the boasted freedom left five-sixths of her people without political rights, and even the Protestant minority could scarcely be said to elect its own representatives to a House of which considerably more than half the members were nominees of peers and government officials. Everything looked well for the cause of Ireland, but Flood and Grattan were now in open enmity: and had it not been for the fatal division between the Irish leaders, the Union would never have had a moment's chance.

The first act of the free Parliament had been to break her own chains by repealing Poyning's law, and then Grattan had moved an address of gratitude to England for sanctioning her liberty and repealing the law of George I. The generosity of England did not appeal to Flood's less gentle nature. He argued that England had freed Ireland merely because she was too weak to hold her, and that should she ever recover her power, she would once more reduce Ireland to the condition of a province. He. therefore, considered that England must be compelled to declare that she would never again meddle in Irish affairs. Grattan, in a burning speech, held that such a course would be ungenerous in the extreme; that England was not a foe, but a trusted friend in whom confidence could be placed, and who must not even be asked to make so humiliating a confession of past error and injustice. Grattan's view appealed to the chivalry of the House, and, with two dissentients, he carried his motion.

The question of Catholic emancipation next came to the front, and a Reform Bill was presented to the House of Commons. A long and fierce debate ensued on the motion for leave to bring in the Bill, which was eventually thrown out, after an all-night sitting. The defeat of the Bill was followed by riot in Dublin and the provinces. The Moderate and Anti-Catholic parties resigned and formed the Whig Club, while the Democratic party, taking up the cause of Reform and Catholic emancipation, formed for these ends, and these ends only, a persectly open and loyal society, called "The United Irishmen."

Government then brought in a stringent Coercion Bill. This was hotly opposed by Grattan, but Fitzgibbon (Lord Clare) carried his measure.

The new nation was scarcely one thousand days old when she came to loggerheads with England. Although colonial free trade had been granted, the commercial relations between England and Ireland remained unaltered, but in 1785 the Irish House passed a Bill for removing some of the trade restrictions between the two countries. Such a Bill was, of course, useless unless approved by both countries, and was, therefore, sent to England, where a number of restraints on Irish colonial trade were suggested as the price of free trade with England. These not only deprived the measure of its usefulness, but were resisted by the Irish House as an attempt upon its newly acquired liberty, and the Bill accordingly was thrown out, to the great annoyance of Pitt, who, doubtless, planted it as a step toward the Union.

Three years later another difficulty arose. The old King George III. became idiotic on the subject of apple dumplings, his mind gave way, and it became necessary to appoint a Regent. The Regent was, of course, the Prince of Wales, "the biggest blackguard in Europe," but the question arose as to whether he should have limited or unlimited power. Ireland, anxious to prove her independence, hastily offered the Prince unlimited regal powers in Ireland, Pitt and the English Ministry voting for limited powers only. Presto! King George recovered such mind as he was originally the possessor of, the Whigs were out, and all placemen and officials who had voted with that party were turned out of office, and the pension list was increased by £13,000 (\$65,000) per annum for the reward of the faithful placemen. Seven commoners were ennobled for their good offices, and nine peers were raised a step in the peerage. The Regency question caused Pitt to resolve upon carrying a Union, and to further this scheme he stooped to a course of bribery and corruption unparalleled in history. An eighth part of the revenue of Ireland was now divided among Members of her Parliament, and in addition to the nominees of the House of Lords, the English Government held 110 commoners in her pay.

Having briefly led up to the fatal cause of the dismemberment of the Irish Parliament, let us now deal with the Houses themselves, and with some of the noble and ignoble personages who played leading rôles in the great drama which erased a cheated Ireland from out the list of nations.

"The Irish House of Peers," says Sir Jonah Barrington, "was considered one of the most beautiful and commodious chambers possible. It combined every appearance of dignity and comfort; the walls were covered with apestry representing the Battle of the Boyne, and the entire coup d'œil was grand and interesting." This

Sir Jonah wrote, is to-day exhibited by a hungry-palmed porter of the Bank of Ireland.

The Irish House of Commons, commonly known as the "Goose-pie," from its peculiar shape, was admitted to be one of the most chaste and classic models of architecture. A perfect rotunda, with Ionic pilasters, inclosed a corridor which ran around the interior. The cupols, of immense height, bestowed a magnificence which was rarely surpassed, while a gallery, supported by columns. divided into compartments, and accommodating 700 spectators, commanded an uninterrupted view of the chamber. This gallery, on every important debate, was filled. not by reporters, but by the superior orders of societythe first rows being generally occupied by ladies of fashion and rank, who diffused a brilliance over, and excited a gallant decorum in, the assembly.

Sir Jonah Barrington thus describes the trial of Lord Kingston, a peer of the realm of Ireland, for murder, by the House of Lords in Dublin, after the acknowledgment of Irish independence. The trial took place in the Chamber of the House of Commons, that of the Lord. being regarded as too small: "This fine chamber was now fitted up in such a way as to give it the most solemn aspect. One apartment of seats in the body of the house was covered with scarlet cloth, and appropriated to the peeresses and their daughters, who ranged themselves according to the order of precedence. The commons, their families and friends, lined the galleries; the whole house was entirely carpeted, and the Speaker's chair newly adorned for the Lord Chancellor. On the whole, it was by far the most impressive and majestic spectacle ever exhibited within those walls.

"At length the peers entered, according to their rank, in full dress, and richly robed. Each man took his seat in profound silence; and even the ladies (which was rather extraordinary) were likewise still. The Chancellor, bearing a white wand, having taken his chair, the most interesting moment of all was at hand, and its approach really made me shudder.

"Sir Chichester Fortescue, King-at-Arms, in his particolored robe, entered first, carrying the armorial bearings of the accused nobleman emblazoned on his shield; he placed himself on the left of the bar. Next entered Lord Kingston himself, in deep mourning, moving with a slow and melancholy step. His eyes were fixed on the ground; and, walking up to the bar, he was placed next to the King-at-arms, who then held his armorial shield on a level with his shoulder.

"The supposed executioner then approached, bearing a large hatchet with an immense, broad blade. It was painted black, except within about two inches of the edge, which was of bright, polished steel. Placing himself at the bar, on the right of the prisoner, he raised the hatchet about as high as his lordship's neck, but with the shining edge averted; and thus he remained during the whole trial.

"The usual legal ceremonies were now entered on, the charge was read, the prisoner pleaded not guilty, and the trial proceeded. A proclamation was made (first generally, then name by name), for the witnesses of the prosecution to come forward. It is not easy to describe the anxiety and suspense excited as each name was called over. The eyes of everybody were directed to the bar. where the witnesses must enter, and every little movement of the persons who thronged it was held to be intended to make room for some accuser. None, however, appeared. Thrice they called, but in vain; and it we then announced that, 'no witnesses appearing to an chamber, with its furniture, exactly as it appeared when stantiste the charge of murder squint Bobert, Earl manner.' The Chancellor proceeded to put the question; and every peer, according to his rank, arose and, deliberately walking by the chair in which the Chancellor



HENRY FLOOD.

was seated, placed his hand as he passed solemnly on his heart, and repeated, 'Not guilty, apon my honor,' (The bishops were, very properly, precluded from voting in these criminal cases). After all had passed, which ceremony occupied an hour, the Chancellor rose, and declared the opinions of the peers of Ireland "That Robert, Earl of Kingston, was not guilty of the charge against him.' His lordship then broke his wand, descended from his chair, and thus ended the trial."

A very singular custom prevailed in the Irish House of Commons. On the day whenever the routine business of the budget was to be opened for the purpose of voting supplies, the Speaker invited the whole of the members in the House to dinner, in his own and the adjoining chambers. Several peers were accustomed to mix in the



LORD EDWARD FITZGERALD.

company, and an equally happy, joyous and convivial assemblage of legislators was never seen together. All distinctions as to Government or Opposition parties were

Kingston, the trial should terminate in the accustomed [reigning triumphant. The Speaker, Clerk, Chancellor of the Exchequer, and a very few veteran financiers, remained in the House till the necessary routine was gone through, and then joined their happy comrades-the



THE DUKE OF LEINSTER,

party seldom breaking up till midnight. On the ensuing day the same festivities were repeated; but on the third day, when the report was brought in, and the business discussed in detail, the scene totally changed; the couvivialists were now metamorphosed into downright public declamatory enemies, and, ranged on opposite sides of the House, assailed each other without mercy.

Another custom in the House gave rise to a very curious anecdote. The Members of Parliament formerly attended the House of Commons in full dress knee-



JOHN PHILPOT CURRAN.

breeches, silk stockings, bag and sword-an arrangement first broken through by the following circumstance

A very important constitutional question was debating 1 id totally aside; harmony, wit, wine and good humor | between the Government and the Opposition-namely," as



ECENE IN THE IEISH HOUSE OF COMMONS, - PROM THE PAINTING BY BARRAUD AND HATTER.

to the application of a sum of £60,000,\$300,000) then lying mappropriated in the Irish Treasury, being a balance after paying all debts and demands upon the country or its establishments." The Members seemed to be nearly poised—although it had been supposed that the majority would incline to give it to the King, while the Opposition would recommend laying it out upon the country—when the Sergeant-at-Arms reported that a Member wanted to force into the House, undressed, in dirty boots, and splashed up to his shoulders.

The Speaker could not oppose custom to privilege, and was necessitated to admit him. It proved to be Mr. Tottenham, of Ballycarney, County Wexford, covered with mud, and wearing a pair of huge jack-boots. Having heard that the question was likely to come on sooner than he expected, he had (lest he should not be in time) mounted his horse at Ballycarney, set off in the night, ridden nearly sixty miles up to the Parliament House direct, and rushed in, without washing or cleaning himself, to vote for the country. He arrived just at the critical moment!-and critical it was, for the numbers were, in truth, equal, and his casting vote gave a majority of one to the "Country" party. "Tottenham in his Boots" became a standing toast at patriotic Irish tables, and at Ballycarney the toast is still drunk with all honors on the anniversary of his noted ride. I have seen "Tottenham in his Boots" on canvas, a most stirring picture of a flushed, middle-aged gentleman of a sternly determined countenance, his dress in disarray, his laced coat literally covered with mud, and his jack-boots incrusted with the same material. This portrait was loaned by the family to the Exhibition in Dublin of 1863, and attracted, as it should, very considerable notice.

Sir Jonah Barrington narrates an amusing scene in the House and a bon mot of Curran. Mr. Toler, afterward Lord Norbury, made some stinging remark, to which Sir Jonah retorted by observing "that he, Toler, had a hand for every man, and a heart for nobody." Sir Jonah continues: "He returned a very warm answer, gave me a wink, and made his exit. Of course I followed. The Sergeant-at-Arms was instantly sent by the Speaker to pursue us with attendants; and to bring both refractory Members back to the House. Toler was caught by the skirts of his coat fastening in a door, and they laid hold of him just as the skirts were torn completely off. I was overtaken (while running away) in Nassau Street, and, as I resisted, was brought like a sack on a man's shoulders, to the admiration of the mob, and thrown down in the body of the House. The Speaker told us we must give our honors forthwith that the matter should proceed no further. Toler got up to defend himself, but, as he then had no skirts to his coat, made a most ludicrous figure. nd Curran put a finishing stroke to the comicality of the scene by gravely saving that "it was the most unparalleled insult ever offered to the House! as it appeared that one honorable Member had trimmed another honorable Member's jacket within these walls, and nearly within view of the Speaker!"

Of Toler it was wittily said that "he shot up to the bench," as his pistol was ever ready to back up his truculent language. As Lord Norbury, he was known as the "hanging judge," and his ghastly witticisms while sentencing unfortunate patriots, rebels and rapparees cause involuntary shudders. One of them may be recalled as a sample. It was the custom for the wretched prisoners sentenced to be hanged to piteously appeal for a "long day," i.e., a space of time between sentence and execution. At the Cork Assize a "rebel" made the usual appeal,

"You shall have a long day," chuckled the judge; "the longest day in the whole year. To-morrow will be the 21st of June. You shall hang to-morrow!"

Close to the Houses of Parliament, on College Green, stood Daly's Club House, now partially absorbed by the Royal Bank. It was to Daly's that honorable Members adjourned with their seconds to arrange for the forthcoming duel, and it was at Daly's that the combatants and their friends sat carousing till day-dawn enabled them to enter hackney-coaches, to be driven to the Fifteen Acres in Phœnix Park, then and there to heal their wounded honor at fourteen paces, sometimes across a handkerchief. During the hot and fierce debatés preceding the Union, the pistols of honorable Members were always kept in order and close at hand, and usually deposited with one of the trusted servants of the club—a regular character in his way.

There was a small clique in the Irish House of Commons known as "The Seven Baronets," one of whom was the champion blunderer, Sir Boyle Roche. These worthies spent most of their time in the coffee-rooms of the House, in the highest conviviality, and would enter the chamber in a body to cast their vote, "solid," when a division was called for. Sir John Hamilton it was who, after the toast, "The Wooden Walls of England," had been duly honored at a Viceregal banquet, in turn gave, "The Wooden Walls of Ireland." and on being called to explain, said, "The Wooden Walls of Ireland—the a lonels of militia."

Sir Boyle Roche was, without exception, the most celebrated and entertaining character in the Irish Parliament. He married the oldest daughter of Sir John Cave, and on bragging of this, one day, to Curran, the wit closed him up by saying: "Ay, Sir Boyle, and depend on it, if he had had an older one still, Sir John would have given her to you."

When a debate arose in the Irish House of Commons on a grant which was recommended by Sir John Parnell, Chancellor of the Exchequer, ancestor of our Parnell, as one not likely to be burdensome for some years to come, it was observed in reply that the House had no just right to load posterity with a weighty debt for what could in no degree operate to their advantage. Boyle, eager to defend the measures of the Government. immediately rose, and in a very few words put forward the most unanswerable argument which human ingenuity could possibly devise. "What, Mr. Speaker!" said he; "and so we are to beggar ourselves for fear of vexing posterity! Now, I would ask the honorable gentleman, and this still more honorable House, why we should put ourselves out of our way to do anything for posterity, for what has posterity done for us?" Sir Boyle, hearing the roar of laughter which, of course, followed the sensible blunder, but not being conscious that he had said anything out of the way, was rather puzzled, and conceived that the House had misunderstood him. He therefore begged to explain, as he apprehended that gentlemen had entirely mistaken his words. He assured the House that "by posterity he did not at all mean our ancestors, but those who were to come immediately after them."

Sir Boyle, on another occasion, was arguing for the Habeas Corpus Suspension Bill in Ireland. "It would surely be better, Mr. Speaker," said he, "to give up not only a part, but, if necessary, even the whole, of our Constitution, to preserve the remainder." Sir Boyle's bulls, however, were rather logical perversions, and had some strong point in most of them. A favorite maxim of the worthy baronet was "The best way to avoid danger is to meet it plumb."

Passing from the ridiculous to the sublime, I leave Sir! Boyle Roche for a glimpse of Henry Grattan. No British orator except Chatham had an equal power of firing an educated audience with an intense enthusiasm, or of animating and inspiring a nation. No British orator except Burke had an equal power of sowing his speeches with profound aphorisms, and associating transient questions with eternal truths. His thoughts naturally crystallized into epigrams; his arguments were condensed with such admirable force and clearness that they assumed almost the appearance of axioms; and they were often interspersed with sentences of concentrated poetic beauty, which flashed upon the audience with all the force of sudden inspiration, and which were long remembered and repeated. There is no master of modern times, except Burke, from whom the student of politics can derive so many profound and valuable maxims of political wisdom, and none whose sentences are more useful to those who seek to master that art of condensed energy of expression in which he almost equaled Tacitus.

In person, Grattan was short of stature, and unprepossessing in appearance. His arms were disproportionately long; his walk was a stride. With a body swinging like a pendulum, and an abstracted air, he seemed always in thought, and each thought provoked an attendant gesture. Daniel O'Connell said that Grattan nearly swept the ground with his gestures, and that the motion of his arms resembled the rolling of a ship in a heavy swell.

One example of Grattan's fearful power of invective, and on the spur of the moment, reveals the "mental hightning." A certain John Gifford, a bully of the most pronounced order, objected to Grattan's being nominated for the Membership for the City of Dublin. A burst of indignation on the one side, and a boisterous declaration on the other, forthwith succeeded. On the first intermission of the tumult, with a calm and dignified air, but in that energetic tone and style so peculiar to himself, Mr. Grattan delivered the following memorable words: "Mr. Sheriff, when I observe the quarter whence the objection comes, I am not surprised at its being made! It rocceds from the hired traducer of his country! the hmunicated of his fellow-citizens! the regal rebel! the unprincipled ruffian! the bigoted agitator! In the eity, a firebrand! in the court, a liar! in the streets, a bully! in the field, a coward! and so obnoxious is he to the very party he wishes to espouse, that he is only supportable by doing those dirty acts the less vile refuse to execute."

Grattan's last appearance in the Irish House of Commons to speak against the Union forms one of the most s, lendid pictures of Irish history. All that could be accomplished by gold or by iron, by bribes or by threats or by promises, was set in motion; every effort was strained to bring round those who were disinclined, to seduce those who were hostile but necessitous, to terrify the timid, and bear down the fearless and those who had at heart the interest and independence of their The doors of the treasury were opened, country. and a deluge of corruption covered the land. the end of 1799, Grattan returned to Tinnehinch, his lovely home in the County of Wicklow-the gift of the Irish nation—from the Isle of Wight, almost brokenhearted, not only hopeless, but helpless, enfeebled in body, depressed in spirits, but still unsubdued in mind. It was desirable he should re-enter Parliament when the session of 1800 opened, and Grattan was brought to Dublin. A vacancy occurred in the Borough of Wicklow; through the friendly offices of the Sheriff, the law was strained, the election held at midnight and Grattan

elected, and a horseman was dispatched in hot haste to Dublin with the returns.

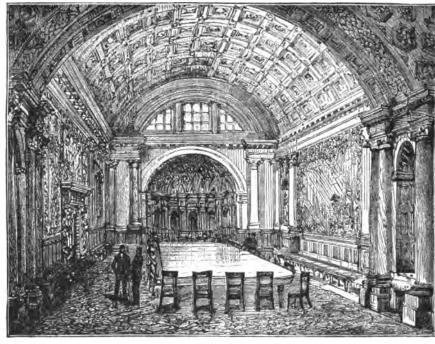
"He arrived in Dublin about five in the morning, when he heard a loud knocking at the door. Mr. Grattan had been very ill, and was then in bed, and turning round, he exclaimed: 'Oh, here they come; why will they not let me die in peace?' The question of the Union had been dreadful to him. He could not bear the idea, or listen to the subject, or speak on it with any degree of patience. He grew quite wild, and it almost drove him frantic. I shall never forget the scene that followed. I told him he must get up immediately and go down to the House. so we got him out of bed and dressed him. I helped him down-stairs. Then he went into the parlor and loaded his pistols, and I saw him put them in his pocket, for he apprehended he might be attacked by the Union party and assassinated. We wrapped a blanket round him, and put him in a sedan-chair, and when he left the door I stood there, nncertain whether I should ever see him again."

This was the early morning of the 16th of January, 1800. Parliament had opened the previous evening. The question of the Union had at once come up, and had been opposed through the night by Plunket, Fitzgerald, Arthur Moore, Ponsonby and Burke. At seven o'clock Grattan entered the House, supported by Ponsonby and Moore. He was dressed in his Volunteer uniform—blue, with red cuffs and collar. The House and the galleries were seized with breathless emotion, and a thrilling sensation, a low murmur, pervaded the whole assembly. when they beheld a thin, weak and emaciated figure, worn down by sickness of mind and body, scarcely able to sustain himself. The man who had been the founder of Ireland's independence in 1782 was now coming forward. feeble, helpless, and apparently almost in his last moments, to defend or to fall with his country. When Mr. Egan, who was speaking, ceased, Grattan rose, but obtained leave to address the House sitting. He spoke for two hours, and never did his glorious oratory shine forth so electrically.

Henry Flood, the peer, and latterly the opponent, of Grattan, was endowed with remarkable eloquence, indomitable courage, and a judgment singularly acute. In comparison with Grattan, Flood was invariably considered the more convincing reasoner of the two. He was a great master of grave sarcasm, of invective, of weighty judicial statement, and of reply; and he brought to every question a wide range of constitutional knowledge, and a keen and prescient, though somewhat skeptical, judgment. Through Flood's exertions a healthy public opinion soon began to spring up outside the walls of the House, and a powerful opposition was organized within. For about ten years a desultory warfare was carried on between the two parties—the Government, while growing weaker, still able to command working majorities; Flood becoming more and more the idol of the people.

In the midst of a corruption, venality and subserviency which could scarcely be exaggerated, he had created a party before which Ministers had begun to quail—a party which had wrung from England a concession of inestimable value, which had inoculated the people with the spirit of liberty and of self-reliance, and which promised to expand with the development of public opinion, till it had broken every fetter and had recovered every right! Flood now appeared to believe that all concessions possible had been gained for Ireland, and that it was the duty of Irishmen to accept the situation and work with the Government. He applied to

and took office. Lord Harcourt, Lord Lieutenant, writing 19th June, 1774, says: "It may be letter to secure Mr. Flood almost at any expense than risk an opposition which may be most dangerous and mischievous." Flood was appointed Vice-Treasurer, a post that added £3,500 to his income. The confidence of the Irish people now



INTERIOR OF THE IRISH HOUSE OF LORDS.

passed from him. He formed part of a Government that upheld the commercial restraints on Ireland, that imposed a two years' embargo in consequence of the American war, that sent 4,000 Irish troops to fight against American independence—troops that Flood designated as "armed negotiators." Grattan afterward, in his famous

cellor of the Exchequer in the year 1787, and a Lord of the Treasury in 1793. His determined opposition to the Union gave Lord Castlereagh and its promoters much concern. Both Sir John and his son Henry voted against it. Sir John Parnell's conduct at the Union did him honor, and proved how warmly he was attached to the interests of his coun-

ful poems, a

few labored

letters, and a

biography so

meagre and

so unsatisfac-

tory that it

scarcely gives

us any insight

into his char-

acter, are all that remain

of Henry

Parnell, the

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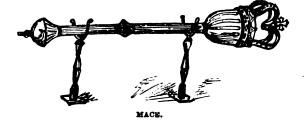


SEATS OF MEMBERS.

invective, spoke of him as standing "with a metaphor in his mouth and a bribe in his pocket, a champion against the rights of America—the only hope of Ireland, and the only refuge of the liberties of mankind."

In the torrent of patriotic enthusiasm that swept over Ireland, Flood found his position as a Minister intolerable. He threw up his £3,500 a year, returned to his old friends, and the King himself erased his name from the list of Privy Councilors. However great may have been his mistake in taking office, he amply atoned by thus renouncing it. Flood entered the British Parliament, preferring to purchase a seat for £4,000 (\$20,000) to accepting one offered him by the Duke of Chandos.

Grattan's surmise proved correct, that "he was an oak of the forest too great and too old to be transplanted at fifty." He made no mark in the British House of Commons. "A few pages of oratory," says Lecky, "which probably at best only represent the subject of his speeches, a few youth-



try, and on this account he was "dismissed" from his office. "Though many years in possession of high office." says Barrington, "and extensive patronage, he showed a disinterestedness almost unparalleled.

William Conyngham, Lord Plunket, was one of the

most able and strenuous opponents of the Union. In a speech made during the memorable debate of the 22d and 23d of January, 1799, he, "in the most express terms," denied "the competence of Parliament to do this act. . . If, circumstanced as you are, you pass this Act, it will be a nullity, and no man in Ireland will be bound to obey it. I make the assertion deliberately -I repeat it, and I call on any man who hears me to take down my words. . . . You are appointed to exercise the functions of legislators, and not to transfer them. And if you do so, your act is a dissolution of the Government. You resolve society into its original elements, and no man in the land is bound to obey you. . . . As well might the frantic suicide hope



SPEAKER'S CHAIR, OR WOOLSA'TE.

that the act which destroys his miserable body should extinguish his immortal soul." Pitt declared his speech in the British House in support of the Catholic claims to stand "nearly the highest in point of ability of any ever heard in this House, combining the rarest power of eloquence with the strongest power of reasoning."

Another of the stanch little band who remained true to their country and to themselves was George Ponsonby, whose father resigned the Speakership of the Irish House rather than be the mouthpiece of a resolution passed by the English party. George Ponsonby offered

an unflinehing opposition to the Union. He secured for his friend, John Philpot Curran, the office of Master of the Rolls, with its attendant

£4,000 a year. Curran was ralled to the Irish Bar in 1775. He used to say that his wife and chitdren were the chief furniture of his apart ments, and as to rent; it stood the same chance of liquidation as the National Debt. He entered Parliament in 1783 as Member for Kilbeggan. His speech on Catholic emancipation, delivered in 1792, is perhaps the only Parliamentary speech worthy of his reputation as an orator. He showed "that a disunited

were exhaustless. I have heard that man speak more poetry than I have ever seen written." Lord Brougham speaks of him as "the greatest orator, after Grattan and Plunket, that Ireland has produced, and in every respect worthy of being placed on a line with the great masters of speech." Curran's faults stand redeemed by the splendor of his talents, and fade away before the virtuous affection he bore his native country.

John Egan, Chairman of Kilmainham, commonly known as "Bully Egan," was a noted duelist, and once was "out" with Curran. Egan, who was a big, burly fellow.

boisterous and overbearing, complained of the great advantage his size gave to his adversary. "I'll tell you what, Mr. Egan," said Curran, "I wish to take no advantage of you whatever. Let my size be chalked out on your side, and I am quite content that any shot which hits outside that mark should go for nothing."

In 1799, Egan, Member for Ballinakill, was appointed Chairman of Kilmainham. The office depended on Government favor, and it was intimated that support of the Union would lead to rapid advancement. As the final debate proceeded, it was



PRESENT APPEARANCE OF THE IRISH HOUSE OF COMMONS.

people cannot long exist," and declared that the certain result of a Union would be that public spirit would die out in Ireland, while "fifteen or twenty couple of Irish Members might be found every session sleeping in their collars under the manger of the English Minister." In 1797, with Grattan, he returned, hopeless of being able to prevent revolution, or stem the torrent of Ministerial intrigue. It was at the Bar that Curran made his reputation as a brilliant orator, and his greatest flights of genius were in defense of the United Irishmen. Lord Byron wrote of Curran, "The riches of his Irish imagination

seen that he was writhing under conflicting emotions; at length he rose, delivered a furious speech against the Union, and sat down, exclaiming, "Ireland—Ireland for ever! and damn Kilmainham!"

Lord Castlereagh has been summarized thus: He was "the most intolerable mischief that was ever cast by an angry Providence on a helpless people." He entered the Irish Parliament in 1789, and in 1798, the year of the rebellion, was made Chief Secretary for Ireland. The murderous cruelty with which he "suppressed" the region, and the unshrinking dishonesty by which he carried

the Union, have enshrined his name for the Irish people in uttermost and eternal execration. When, in 1822, he committed suicide, and his body was borne within the walls of Westminster, "an exulting shout rent the air, which penetrated into the Abbey, and broke upon the stillness of the funeral ceremony."

The Union having been resolved upon by Pitt, Lord Castlereagh set to work, aided by his minions, to carry it per fas et nefas. As Mr. Gladstone has recently written, so black were the records in relation to the carrying of this iniquitous measure, they have been deliberately destroyed, and the tracks of Castlereagh, Cooke, and their unscrupulous following, most carefully covered up.

The nation, cheated and angry, saw that reform was hopeless, and independence but a name. The Patriots became heartsick and weary. In 1797, Grattan made one last hopeless effort to bring in a Reform Bill. The division was merely a farce; and, with a feeling that, for the time at least, further Parliamentary effort was lost labor, most of the Patriots resigned-Grattan, Curran, and the milder spirits, to watch from a distance the struggle of their country; Fitzgerald and O'Connor to attempt by an appeal to arms to right these wrongs which peaceful agitation proved powerless to redress. Then came the rebellion, with its ghastly record of hangings, shootings, floggings, pitch-plasterings, murder, arson and rapine-a rebellion which Castlereagh boasted had been exploited by the measures adopted by his party as a lever to the Union.

The Union was first proposed in the Viceregal speech at the opening of the Parliament of 1799, but, after a very protracted and fierce debate, the paragraph hinting at Union was rejected by a majority of five, and the subject dropped for that session. But the Government did not accept their defeat as final; and the Autumn recess was devoted to a vigorous canvass for votes. Lord Cornwallis, believing Union absolutely necessary for the maintenance of the British Empire, stooped to a course of bribery that was simply unendurable to him.

"How I long to kick those whom my public duties oblige me to court!" he writes of the bought supporters of the Union. And again: "I hate and despise myself hourly for engaging in such dirty work, and am supported only by the reflection that, without the Union, the British Empire must be dissolved."

The English Parliament having passed resolutions in favor of Union, Cornwallis was directed to communicate them to the Parliament in Ireland. This he did, the 1st of June, 1799. "I have His Majesty's particular commands to acquaint you, that a joint address of the two Houses of Parliament of Great Britain has been laid before His Majesty, accompanied by a resolution proposing and recommending a complete and entire union between Great Britain and Ireland, to be established by the mutual consent of both Parliaments, founded on equal and liberal principles, on the similarity of laws, constitution and government, and on a sense of mutual interest and affection."

The Government, in the Autumn and Winter of 1799, left no stone unturned to secure converts. Lord Castle-reagh's correspondence of that period is as fascinating as a sensational novel. Lord Cornwallis, who had personally gained the respect of the Roman Catholics, was unsparing in his personal efforts. Nor were the Anti-Unionists idle. In the January of 1800, the Marquis of Downshire—the most uncompromising of the Anti-Unionists—with the Earl of Charlemont and William Brabazon Ponsonby, M.P. for Kilkenny, sent circular letters to the gentry and yeomanry of Ireland, stating that they were authorized

by a number of Members of both Houses, among them thirty-eight representatives of counties, to recommend sending petitions to Parliament against the Union, and urging the gentlemen to use their exertions in promoting such petitions. Lord Downshire, on account of the circular having been sent to an officer in the Downshire militia of which his lordship was colonel, was immediately deprived of his command and his name erased from the list of Privy Councilors. This action was hotly resented by the Anti-Unionists, who declaimed on this new proof of the corruption and intimidation by which the Government were carrying their object. At a meeting held by the Catholics of Dublin in the middle of January, 1800, Daniel O'Connell, afterward to be known as the "Liberator," first stepped into prominence by proposing a resolution of non-participancy, which gave rise to serious and injurious misrepresentation, and on account of which it was asserted by the advocates of the Union that the Roman Catholics were favorable to the

The last session of the Irish Parliament was now at hand, and the hour of its doom. The British Parliament had opened on the 24th of September, 1799, when the King's speech again pressed the subject of Union between the two kingdoms on the Legislature. But when the Irish Parliament met on the 15th of January, 1800, the speech from the throne contained no allusion to the subject. The mover of the address, Lord Loftus, made but slight mention of the burning question, and it seemed as though it was to be passed over in silence, until Sir Lawrence Parsons rose to open a violent attack upon the Government. Alluding to the changes which had taken place during the recess in the representation of various places under Ministerial influence, he said that the representatives of the people might be dismissed—it mattered not whether turned out by the sword of the army or the gold of the treasury, whether by a Cromwell or a secretary — the means and the act were equally abominable. The great charge against James II. was attempting to pack a Parliament. What did Ministers do now? They prostituted the prerogative of the crown by appointing men to places so as to pack a Parliament; and Sir Lawrence wound up a most memorable speech by moving the following amendment: "To assure His Majesty that His Majesty's Kingdom of Ireland is inseparably united with Great Britain, and that the sentiments, wishes and real interests of all his subjects are that it should continue so united in the enjoyment of a free Constitution, in the support of the honor and dignity of His Majesty's crown, and in the advancement of the welfare of the whole empire; which blessings we owe to the spirited exertions of an independent, resident Parliament, the paternal kindness of His Majesty, and the liberality of the British Parliament in 1782; and which we feel ourselves at all times, and particularly at the present moment, bound in duty to maintain."

Lord Castlereagh leaped to his feet and declared that why the subject of the Union was not alluded to in the Lord Lieutenant's speech was, because it was intended to make it a subject of distinct communication to Parliament, especially since a large part of the kingdom had expressed their approbation of the measure. A very heated and brilliant debate ensued, in which Lord Cole, old J. C. Beresford, Mr. Ogle and others distinguished themselves. It was during this debate that the intensely dramatic incident of Henry Grattan's appearance, already detailed, took place, and his audience was spellbound as he wound up his magnificent speech by exclaiming, almost in a shriek: "Against such a proposition, were I

expiring on the floor, I should beg to utter my last breath, and to record my dying testimony."

It was ten o'clock on the following morning when the debate was brought to a close, and then, on a division, the Ministerial measure obtained 138 votes, while the Opposition counted but 96. The Ministers were overjoyed at their large majority. On the all-important question of the Union the Government now determined to make their final struggle. On the 15th of February, the Lord Lieutenant communicated to the House the resolutions of the English Parliament, and the wish of the King that the Irish Parliament should concur in them. It was on this occasion that Lord Castlereagh made his famous speech, and detailed the Government measure. His lordship's statements were received by an outburst of disapprobation by the Anti-Unionists. The speeches made by Ponsonby, Beresford, Dobbs and Burrowes are described as being "scathing, causing Castlereagh to writhe, Cooke to sit motionless, and the apostates and traitors who had sold their country to pale and flush by turns." On the other hand, the Ministericl measure found able supporters, and, when the House divided on Lord Castlreagh's motion for entering upon the question, it was recarried by 158 votes against 115 -a majority of 43.

On the 17th of February the House proceded to appoint a committee for considering the particular terms of the Union, on which occasion Speaker Foster made a most magnificent and exhaustive Anti-Union speech, but on a division the Ministers obtained a majority of 46. The Anti-Unionists, however, continued their opposition with the uttermost pertinacity, and another hot debate arose on the 21st of February, when Lord Castlereagh moved for the assent of the committee to the first article of the scheme of Union. On the 4th of March George Ponsonby attempted to create a further delay, by moving an address to the King informing him of the hostility of the Irish to the measure, when the question, if public opinion had changed, was again debated. The committee, however, continued its deliberations, and the subject of Parliamentary representation was discussed on the 10th of March, and the Government plan carried by a majority of nineteen. On the 15th of March, Sir John Parnell moved that the King should be addressed to convoke a new Parliament before any final arrangement. This proposal was warmly supported, but after a long night debate it was defeated by a majority of 150 to 104. Another very violent and stormy debate occurred on the 19th of March, on the motion for the presentation of the com-

mittee's report. The report was presented to the House on the 21st, when Sir Lawrence Parsons expressed his hope that, when the scheme should appear in the form of a Bill, the Anti-Unionists would assail it with redoubled energy. On the 22d the articles of the Union were sent up to the Lords, when the opponents of the measure objected to the clause which provided that twenty-eight temporal and four spiritual peers should represent Ireland in the Imperial Parliament; but it was carried by a majority of thirty-four. Lord Clare then proposed two amendments, which were adopted; the first, providing that on the extinction of three Irish peerages one might be created, till the number should be reduced to 100, and afterward one for every failure; the other, that the qualifications of the Irish for the Imperial Parliament should be the same in point of property with those of the British Members.

On the 26th, when the report of the Lords' Committee was presented for confirmation, the Anti-Unionists in the Upper House brought forward a motion for delay, which was negatived by a majority of forty-seven votes against eighteen. The plan was then agreed to in all its details, and the Union thus passed the Irish Legislature, and was sent over for the final approbation of the British Parliament. On June 7th the final passage of the Bill was effected in Ireland, and on the 2d of August, 1800, the Act of Union received the Royal assent.

The immediate arrangements for carrying out the Union were extremely simple. A scale of "compensation" was arranged—a word which could by a slight perversion of the ordinary meaning of the English language be used as a new form for expressing what was formerly called bribery. Every one was promised everything that he wished for if he would only consent to the measure. The Catholics were to have emancipation, the Protestants, ascendency; the Bar, promotion; the people, higher wages; the boronghmonger, municipal compensation. Fitzgibbon, who had been made Lord Clare, and was then Chancellor, bribed, threatened and cajoled the Upper House. Mr. Secretary Cooke employed himself with equal ability in the Lower House. Grattan had left Ireland, Flood was in retirement, the members of the Bar who had voted against the Union were dismissed from office, the Prime Sergeant, Mr. Fitzgerald, being the first victim. The thirty-two who formed the minority were at once removed.

By this Act of Union "an independent country was degraded into a province—Ireland, as a nation, was thus extinguished."

THE CHILDREN COMING HOME.

- "Mammy, light up the nursery quick, And make it warm and bright; The children, little Joe and Bell, Are coming home to-night.
- "They have been gone a long, long time— I know not where they roam; But they will come; they never spent A Christmas Eve from home.
- "Make haste; hear little Dot and Dash, Their doggies, how they bark! The children must not come back home And find it cold and dark.
- "Oh, yes! I know you say they're dead;
 You.always call them that,
 But I know better; find the stool
 On which Joe always sat.

- "Now bring Bell's little rocking-chair; That's right; one on each side!
 How dare you say my children, too,
 'With yellow fever died'?
- "I know poor Sue lost all of hers, And sister Kute lost two, And all my neighbors lost a child. But mine, mine lived it through.
- "And they are coming home to-night— And, Mammy, you shall be Their nurse again; you know they love 'Black Mammy' next to me.
- "Poor, good old soul, why do you weep?— They're coming very soon; When was it that they went away? Oh, yes, it was in June.

- "How hot the children were that day— We dressed them both in white; But they will need their Winter clothes When they come back to-night.
- "Here, Mammy, take this bunch of keys, Unlock the cedar chest, And bring me Bell's blue velvet suit; She loves to wear that best.
- "And bring Joe's suit of navy blue,
 (I wonder if 'twill fit—
 Boys grow so fast); he used to look
 A little man in it."
- And from the chest old Mammy brought
 The pretty clothes with care;
 To say "they're dead and cannot come"
 Was more than she could dare.

And then the poor, crazed mother spread Each dainty garment out In readiness, for in her heart, Thank God, there was no doubt.

She hung the Christmas stockings up, And filled them full of toys; Starting with sweet, expectant look At every little noise. She laid the children's nightgowns out— Turned down their pretty bed; Counting the blankets, mother-like, And tucking down the spren i.

Then straight in Mammy's eyes she looked:
"If Joe and Bell were dead,
I'd put more blankets on, but these
Will be enough," she said,

And turning hastily away—
"Theor's scarcely time, and yet
The children may be hungry, too,
How stupid to forget!

"Go spread the table quickly—hals— The bells are striking nine; And, Mammy, see the Christmas slurs!— How big and bright they shine!



"REEP QUIET, MAMMY—HA! HA! HA! THEY'RE COMING UP THE STAIR; STAY HERE, AND I—OH, I WILL PLAY I'M SLEEPING IN MY CHAIR."

"O Christmas stars, God set you there
To be the children's guide;
You brought sweet Mary's Child to her—
Bring mine to me!" she cried.

"Look, Mammy, look! oh, there they come, My darlings, side by side; What manghty children they have been, They stay so long; lot's hide "Behind the door to punish them.

Be quick, they're in the hall;

What fun 'twill be to see them hunt,

And hear them laugh and call!

"Keep quiet, Mammy—ha! ha! ha! They're coming up the stair; Stay here, and I—oh, I will play I'm sleeping in my chair." And did the little children come With merry hugh and shout, To wake the watcher sleeping there? Oh! mothers, can ye doubt?

But lest there should be some poor souls
Who weep and disbelieve—
To whom no little angel came
In visions yester eve—

Come, go with me to yonder house— Into the nursery, where Old Mammy kneels in simple faith Beside a vacant chair. Ask where her poor, crazed mistress is, And she will smile and say: "Thank God, de chillen come last night And carried her away."

" PEARL BIVERS," New Orleans.



ONLY ONE THING TO SAY."—"THE TWO MEN LEANED BACK IN THEIR CHAIRS, AND GLARED AT EACH OTHER." . . . "SHE STOOD BY THE OPEN FIRE, SHE LET THE TREASURES OF HER PAST FALL ON THE RUDDY COALS."

"ONLY ONE THING TO SAY."

BY CLARENCE M. BOUTELLE.

"I HAVE only one thing to say-"

- "And that is-"
- "That you must marry her?"
- ·· Never!"

And the two men leaned back in their chairs and looked—gazed—glared at each other.

- "She loves you," said Dudley Earle.
- "Well, what if she does? Am I responsible for all the admiration I have caused, and——"
 - "Perhaps not."
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- . "And for all the attraction my fortune has been to impecunious females, with more or less beauty and accomplishments?"
- "That's the way to put it, Vincent Wayne; that is the very way to put it! Your fortune may be an attraction, but you——"
 - " Dudley !"
 - " Vincent!"
- "Say, old fellow, we've been friends too long to afford to quarrel over a little matter like this, and——"

- "A little matter?—do you call this a little matter?"
- "I said so."
- "You mean her saving your life, do you? I am not sure, but I agree——"
- "Pshaw! Of course I don't mean that. How provoking you can be when you try!"
 - "Can I? She did save your life, did she not?"
 - "Yes. She could swim like a fish, and I---"
- "Exactly. There are always reasons for such circumstances as become a part of your life in a little Italian town, by the border of the most charming of Italian lakes, and in the companionship of the most beautiful, entrancing, fascinating, soul-inthralling, witching woman the sun ever shone on."
 - "Don't! You tire me."
 - "Do I? I am only quoting from your letters to me."
- "Indeed? Did you think it worth your while to commit all that nonsense to heart?"
- "How could I help it? You wrote it so many times, ringing all the changes which passion ever prompts, that I shall never forget it—never! I wake up in the night, sometimes, thinking of that poor friendless girl, and—and——"

Wayne's face flushed.

- "I—I suppose I did write wildly about her," he said; "I always was an enthusiast where beauty was concerned. But you mustn't forget that all this was long ugo-very long ago."
 - "Six months ago ?-is that so long ?"
 - " Yes."
- "Long enough for you to have forgotten that but for her skill and strength and prompt bravery you would be only a memory now—with a white stone over your head cataloguing your imaginary virtues?"
 - " No; not quite."
 - "And you did make love to her, didn't you?"
 - "Oh-yes-I-suppose-so."
 - "And you promised her dying father-"
- "Curse it, yes! It makes my blood boil to think of it. How could I guess he was dying? How could I know that he would never look upon a sunlit sky again? I had seen men fall further among those rugged crags than he did, and be out.again, in a day or two, as strong and well as ever. He said he was dying, and—"
 - "Did you doubt it?"
 - "I-I think I did."
 - "You are not sure?"
- "Perhaps not. What matter? I think the Italian moonlight got into my brain and blinded my senses. I forgot that there was such a place as America; that I had name and fortune; that I had a future to think of. For a little, there was only the horizon of the Italian sky to bound my world; there was only the present of which to think; there was no other man in all the earth than the ashen-faced gentleman at my feet; there was no other woman than Giolla in all the world."
 - "And so-you promised?"
 - "I promised."
 - "Promised a dying man?"
- "Dudley, I protest. I did not know he was dying. I did not think he was. If I had, I would have promised much less."
- "Indeed? You could not well have promised more, could you?"
 - "I—I—perhaps not."
 - "What did you promise?"
 - "To watch over and guard her always, to-"
 - "With her hand in yours? That was what you wrote was it not?"

- "If I wrote you that, it happened so. I never lied-
- " Not to me!"
- "Not to— Well, have it so, if you will. Not to you!"
- "And the father's hand rested on yours and hers? At least that was what you wrote? It just happened so, did it?"
 - "Yes, but---"
 - "Well, what did it mean?"
 - "It-it might have meant-"
- "That is not the question; what did it mean? What did the dying man think it meant?"

Wayne shrugged his shoulders.

- "How should I know?" he queried; "I am not a dead man; I am a live one. Ask me——"
- "Very well, I will. But, perhaps, not exactly as you would like it asked. It meant enough to you to make you take your departure from that town before the sun rose, did it?"
 - "I-I came away."
- "It meant enough to make the news of her father's death at once a shock and a relief, did it?"
 - "A relief? I do not understand you. I--"
- "I think you do. These Southern people have an awkward habit of vengeance, which—"
- "I see. You may be right. Let us not speak of that."
- "She has no relatives? No brothers to come to her defense?"
 - "Mone."
 - "For which you are thankful?"
- "Am I? Why should I be? What have I done? I have not harmed Giolla, nor shall I."
 - "You sought her love?"
 - "Possibly."
 - "And won it?"
 - "I think so."
- "You think love for you, and not for your fortune, has called her to America?"
 - "I do. She is so true, so pure, so womanly, so-"
 - "Why not be just then, and marry her?"
- "Why? She is poor, nameless, unknown. I cannot do that. I cannot do that and face society. I will not do it."
 - "She has a little money?"
 - "I suppose so."
- "And is spending it rapidly, as an inexperienced woman would?"
 - "I don't doubt it."
 - "And when it is gone---"
 - "Then, then I would give her more, much more."
 - "You would? Would she accept it?"
 - "No! Her cursed pride-"
- "What will happen, then, when this girlish woman, this pure, sweet, thoroughly womanly woman, shall have spent her last dollar? Unable to work, from lack of experience, among strangers, in a strange land, what is to happen then?"
 - "She—she must take her chances, I suppose.";
 - "As you did-in the Italian lake?"

Wayne winced.

- "I-I suppose so," he said, doggedly.
- "Then God help her, and send her as brave and unselfish a rescuer as she was herself."
 - "So say I."
- "And more than that, there is only one thing now for me to say."
 - "Which is-"
 - "I think, on the whole, I won't say it."

II.

MR. DUDLEY EARLE found out the address of Giolla Ellecal. She was living in an excellent hotel, not one of the very best and most expensive in the city, but one where the expenses would be so great that he found himself trembling for her when he thought of how fast her slender store of money would drift away from her. It would take time to convince Wayne, he said to himself, and this woman must not be allowed to suffer in the days in which he taught the young man his duty. Convince him? Certainly. Dudley Earle was not one of the best lawyers in the city for nothing; he had not cultivated an invincible will—for no purpose. Convince him?

"I shall," he said, "though it will take time." And, accordingly, he lost no opportunity of telling Wayne what he should do, and why. All this was before he saw Giolla Elleoal. After that—"

But I must not get in advance of my story.

It was a strange thing, Earle's going to call upon Giolla Elleoal. Had she been an American girl, or an English one, I presume he would not have gone. But she was a stranger, not knowing much of our ways, and he counted on her ignorance of our customs to shield him—a stranger, of whom she had never heard—from denial at her door. He meant to serve her, that was his reason and excuse; he felt that he could do it better if he knew her, instead of having only her name to think of—that and the shadowy likeness the words of Vincent Wayne had given him—when he urged the man who had been the best friend of his years of youth and young manhood to keep the promise, implied, if not actually given, which bound Wayne to the protection of the lovely daughter of far-away Italy.

He did not tell Wayne he was going to see her. I do not know why. I don't think he knew.

But he put on his card the only message that would ever have served to open her door for him to enter: "A friend of Vincent Wayne!"

He did not tell Wayne he was going. But he took his hand in his, not five minutes' walk from her door, and asked him the same old, urgent question that had been the burden of his speech for long weeks:

"You will remember your honor—your promise? You will forget family and fortune? You will marry her?"

"I never shall!" said Wayne.

And Earle never asked him again!

Earle sat in Giolla Ellecal's private parlor, waiting for her to come to him. He shuddered a little as he looked about him at the luxurious furnishings of the room, the property of the hotel, of course, but sure to be heavily represented in the bills she must pay. It someway seemed as though he was not much nearer convincing Wayne than he had been long ago.

There was a step in the hall outside. The door opened. He rose to meet the heroine of the lake adventure which had fallen to the lot of Vincent Wayne under the azure heaven of lovely Italy.

And then—suddenly—he found that it would be a hard task to advise this queenly woman, this self-possessed person, who came slowly across the room and placed her hand lightly in his.

"Beautiful, entrancing, fascinating, soul-inthralling, witching," he was saying to himself, half jealous, as he thought of her hands saving Wayne from death.

"A friend of Mr. Wayne?" she said, inquiringly.

- "I am."
- "And your business?"
- "I am a lawyer."

She clasped her hands, and leaned forward to him. Her face was pale. Her lips were parted, as though some sudden pain had fallen upon her.

- "Is—is Vincent—Mr. Wayne—in trouble?"
- "Not exactly; things are not just as they should be."
- "Is—is it a woman—another woman?"
- " No."

The answer was quick and sharp.

Because I - I---"

"You followed him to America, did you not?"

Just the faintest flush deepened along her checks and brow and neck, but she looked Earle straight in the eyes as she answered.

- "I did," was what she said.
- "And you have seen him often-since you came?"
- "I have not seen him at all. I have had some notes.

 I—— But why should I tell you? Who are you?"
- "I called myself Vincent Wayne's friend," he said, harshly.
- "Ah, yes; I remember. I do not understand your American ways. Vincent Wayne's friend—and mine?"

She raised her eyes appealingly to his face.

"And yours," he said, "if I may be."

- "Thank you. There are no others in all the world, except Vincent Wayne, and—and—and you!"
 - "You were saying you had had notes."
 - "I? Oh, yes. I had many-several-notes."
 - "Warm?"

The woman shivered.

- "Cold!" she said, in a husky whisper.
- "You are his promised wife?"
- "Am I? I don't know. I thought so. Papa liked him, and—and—I always obeyed papa. I should be very ungrateful to disobey his last wishes, now he is dead."
 - "And love-there was love-"

She raised her deep eyes wonderingly.

- "Of course there was," she said; "Vincent Wayne loved me. I don't know why he left me; I don't care. I am willing to share any sorrow, or any disgrace, with him; poverty, want, scorn—all these would be nothing to me——"
 - "Because?"
- "Because he loves me, and my father gave me to him."

Dudley Earle sprang to his feet. He caught the woman by her wrist.

- "And you—you," he cried, hotly —"do you love him?"

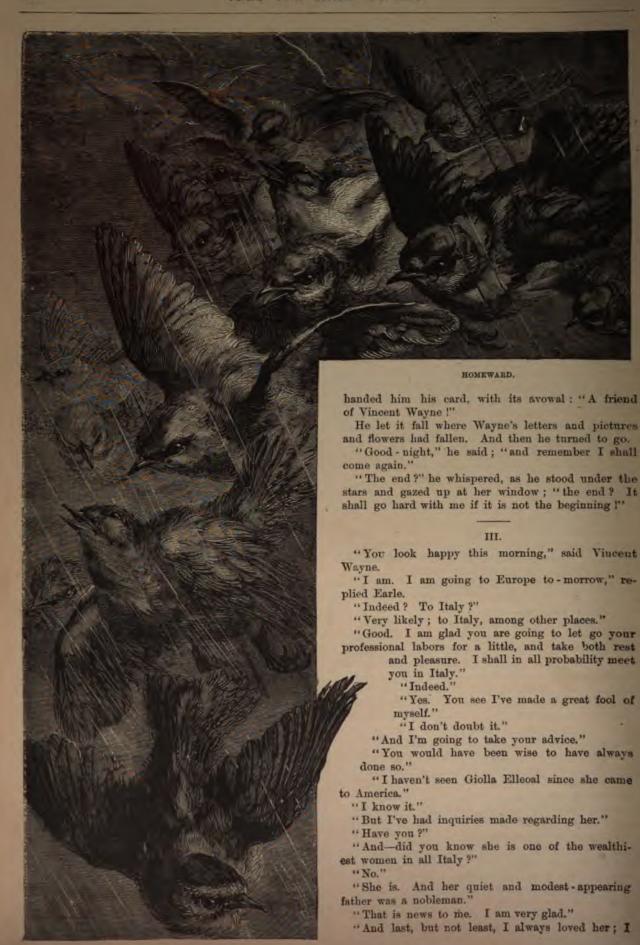
 She faced his cruel impetuosity with level-glanced frankness.
- "No, I do not love him," she said, simply; "but I love no one else. And—"
 - "Thank God," said Dudley Earle.
 - "Thank God? What do you mean?" she cried.

Then, as she read something of the truth in Earle's face, a crimson flood of shame and anger ran along her own, and then went down to ebb, leaving her paler than before.

She walked across the room. She opened a drawer. She took out a small bundle of letters, bound with a slender ribbon, a photograph or two, and a bunch of withered flowers.

She came back. She stood by the open fire. She let the treasures of her past fall on the ruddy coals. The pictured semblance of Vincent Wayne looked up through the flames for a little, and then was only ashes.

- "It is the end," said Giolla Elleoal. "I thank you. Good-night."
- "But-but I may come again?" pleaded the man.
- "As yourself? Yes. But never again as this." Bh



loved her in spite of my fortune and my old family pride; I always shall, and--'

"I am very sorry."

"Why? Women never forget."

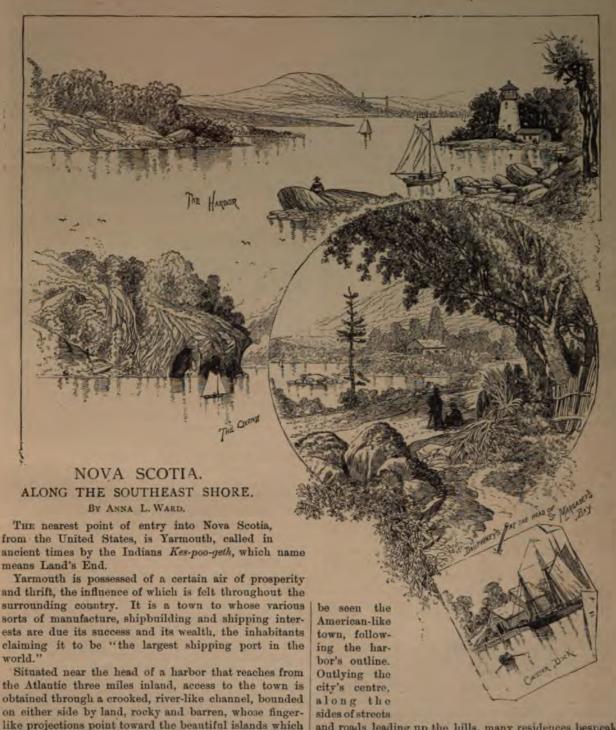
"No; women never forget!"

"And so, there is only one thing to say."

"You are right; there is only one thing to say; but perhaps I had better say it."

"Well, what-"

"Giolla Elleval became my wife last night!"



Weird was the scene as our vessel coursed amid moonreflected sails, and lunar - made shadows of verdureclothed islets and forelands, with the city upon the hillside. It was a sufficiently enchanting spectacle to repay a journey from "the States," were there nothing else to

break the surface of the harbor.

be seen in all the beautiful land that lies beyond.

and roads leading up the hills, many residences bespeak luxury that comes of wealth, and interiors contain a countless variety of curious relics obtained from foreign

Not a few of the inhabitants are master mariners retired from long service. To listen to their mines of the sea affords endless enjoyment to the service of the search adventure. In this with a partial distribution of the search of the seen in all the beautiful land that lies beyond.

From an elevated bridge overlooking the harbor can world" scarcely a resident can be found.

lesser or in a greater degree financially interested in the shipping. At so late a date as 1876, it was estimated that twenty-one tons of shipping were owned by every man, woman and child in Yarmouth Township.

There is a general United States and English-like air about the town and the people. Streets and avenues are wide, and in excellent condition for driving. Shrubbery and hedges are cultivated in luxurious profusion. Lawns are extensive and kept in good order. Houses are brickfaced stone structures, or wooden, with mansard roofs.

Settled and afterward deserted in the seventeenth century, Yarmouth was subsequently occupied by colonies of fishermen from Massachusetts and Connecticut. Thus the present population largely consists of descendants from the pioneers and loyalists of 1783. The Township and County of Yarmouth, during the occupancy of the French, in the seventeenth century, were called Cape Forchune, which name is still retained at the point of land where Yarmouth Harbor begins. Ignorance of the correct spelling of French may clearly be exampled in the orthography of this word, more than fifty corruptions of Forchune, in ancient writings, having been discovered. Some of these are ridiculous, for example: Cape-pursue, Capeosoe, Capersue, Cappersew, Copperforchue, Cappersoe.

Yarmouthians claim that their schools are superior to any others in the Province. The high school and seminary, situated on a knoll back of the town, is one of the largest, most imposing and noticeable buildings in the city.

The churches are constructed of wood. There is, however, one exception—that of the Church of England, whose red brick edifice, faced with stone, particularly attractive in exterior and unique within, is, without exception, one of the finest church buildings in Nova Scotia. Its lofty tower supports the oldest church-bell in the township. This bell was originally used in the first church-building belonging to the denomination. That ancient frame structure now stands near the new edifice, the old building being used for a chapel and Sunday-school room by the same society. Antique and modern style are mingled in the architecture of the other churches; their interiors vary, as vary all such buildings the world over.

At the County Museum, founded in 1872 by Hon. L. E. Baker, have been collected the only remaining relics of the Indian settlers of the county. Tomahawks and hatchets made of flint, and slate spear and arrow heads and pipes adorn the walls. Pieces of flint supposed to have been used for cutting wood, convex upon one side and correspondingly concave upon the opposite surface, measuring two inches by one-half inch, are curious relics, chiefly because of the excellence of their finish. Most of these implements were found in 1863, at Kempt, buried about four feet above the surrounding level, in a hillock ten feet in depth by five feet in width. It was the opinion of Dr. Joseph B. Bond, who visited the place at the time of the discovery, that the spot marked the site of an ancient Indian burying-ground. Indian relics have been found as late as 1865, in greatest numbers, in the vicinity of property belonging to Charles E Brown at Milton. Similar discoveries have been made at The Wedge. By the kindness of Dr. Bond and Mr. Brown, the remains found at Kempt, together with the collection of those dis utombed at Milton, have been deposited in the Yar-

To Yarmouth belongs the honor of having established the first public library in the Province. Founded in 1822, it was known as the "Yarmouth Book Society." which name it retained until 1870, when it was called the Milton Library. This Library Association was supplemented, two years later, through the generosity of Hon. L. E. Baker, by a sister organization at Yarmouth, connected with which is the Museum. Near the Library Building is a place known as "The Devil's Half Acre." In the same neighborhood is the site of the camping-ground of the Indians.

About Yarmouth are many drives. If time is limited, a day or two will suffice to enjoy the most delightful of these. Residents will name a score, but if selections are made wisely, two or three will give a fair idea of the surrounding landscape. The drive to Milton (Mill Pond), but a mile distant, will, from a side hill, afford an extended view of the harborside of Yarmouth. Beyond Milton, toward the west, past First, Second, and Third Fresh-water Lakes, the section is reached that familiarly is called Tin-pot Alley. The origin of this curious name could be obtained from no resident who was questioned upon the subject. The road leads over the tops of continuous hills, and of the many views of Yarmouth, this is by far the best.

From the town of Yarmouth the eighty lakes within Yarmouth County are accessible. Nearly all of these lakes are connected with the Tusket River, whose name they bear. From Yarmouth is also a desirable point of entry into the moose-hunting country. A dozen miles by carriage road is Lake George, that supplies Yarmouth with water. The roadside views thither are delightful; but the peculiar interest attached to a visit to the lake is the fact that from this point a start is made into the forest-bound chain of the Aylesford Lakes. No rod-loving sportsman will shake the dust of Yarmouth from his feet until after he has penetrated the utmost limits of these chains.

Neither time nor expense should be counted when the drive to Fisher's Pond is contemplated. A visit to the gold mines at Cranberry Hill, seven miles distant, should be included, as should the ancient cemetery at Chebogue Point, with antique inscriptions, affording amusement even amid the solemnity.

While at Yarmouth, an excursion to Eelbrook, a quaint Acadian settlement, will furnish a day's pleasure. Should the visitor be so fortunate as to make the acquaintance of Father Manning, priest of the parish, and his household, generous hospitality and genuine enjoyment will be realized. Of this settlement, and its relations to the land of Evangeline, mention will be made in a future article upon the Acadians of the Land of Evangeline.

Those who are in sympathy with the sea will do well to make a portion of the journey to Halifax by boat, skirting the southeast shore, which is neither bold nor grand, but picturesque. Red ledges, rugged and diversified, project long distances into the water, the verdure of pine forests covering summit and sides. There are islands, sea-kissed, upon which a growth of trees, bending leaf-laden branches to the mighty deep, salute their images.

It was late afternoon as we sailed away from Yarmouth. In the distance was Cape Forchune, with its revolving light and its fog-whistle, whose tone becomes familiar to every tarrier at Yarmouth. Chebogue Point was in the background, as the down-going sun made iridescent the waters of Argyle Bay. On through the Ellenwood Passage and the Tusket Archipelago, islands 300 in number, varied in shape, elevation and dimension. Some are sparsely settled, and many are in a high state of cultivation. They lie there unembayed, ready to stand the attack of coming storms, and, battling with their tury,

win anew never-failing victory. Past Seal Island, at the entrance of Townsend Bay, first called Isles and Loupsmarins, but now commonly called the "Elbow of the Bay of Fundy," the largest island in the County of Yarmouth, into the moon-brightened open sea, whose limit upon the south was marked by the wave-line against the blue. Sparkling stars reflected and multiplied themselves in the waves as night came down. A friendly light indicated harbors, past which the vessel was plowing her course. On across the broad Bay of Port Latour, where, during the seventeenth century, stood the Fort of Claude de la Tour. Next came Shelburne, recalling how, in olden time, this town far outran Halifax in prosperity, a single year having witnessed the transformation of the primeval forest into a town of 12,000 inhabitants. The obscure hamlet which had been founded in 1764, under the name of New Jerusalem, was replaced by a metropolis. Active measures were instituted for making a transfer of the seat of government to Shelburne. Alas! how did the might of that time dwindle into insignificance, almost as rapidly as it had risen into notoriety. Its population soon decreased to 400, and "within two years nearly three million dollars were sunk in founding Shelburne.

The light of Little Hope Island was sighted, and our steamer, more fortunate than a score of other vessels, safely passed one of the spots most dreaded by commanders who frequent this coast. It was upon this island that so recently the *Merrimac* met her disastrous fate.

Liverpool was the next portage. It is a place of historic reputation, many privateering vessels having, during the War of 1812, been fitted here and sent into active service. The town is situated at the mouth of the Liverpool River. It was first named, by the French, Port Rossignol. Judge Haliburton affirmed that "it is the best-built town in the Province." A few days can be pleasantly passed in Liverpool and in roaming about the surrounding country. In addition to the numerous well-stocked trout-streams, forest drives and walks, practical explorers will be interested in the lumber-yards and sawmills, as well as in the ship-building that is extensively carried on.

Past Coffin Island and the light, upon which island was placed, in the year 1817, one of the first four light-houses erected upon the Nova Scotia coast. The positions of the other three were: one near Halifax Harbor, one at Shelburne, and one on Brier Island. Their completion marked an era in the advance of improvements in the Provinces. Beyond Port Medway and Cape Le Have, the revolving light was sighted of Ironbound Island, a dangerous outlying rock.

In the early morning was made the Harbor of Lunenburg, the county seat of government. Lunenburg, like Halifax, ought to be first seen from the sea. The village is situated on a hillside. The houses are built down the abrupt slope to the very edge of the water of a pretty land-locked bay. Along the banks, beyond the village, grow small spruce-trees, whose roots spread beneath crested waves. Red sails of fishing-skiffs go drifting about. Large craft pass inward, or start outward, as they go to or return from the Newfoundland fishing-fields. More dignified and aristocratic-looking West India trading vessels lie at anchor, or spread their wings to the breeze.

Lunenburg is one of the quaintest towns of the Province. The inhabitants are chiefly Germans, Swiss, and Montbéliards. The larger portion emigrated from Lunenburg or Luneburg, hence the name. A progressive

people, the town, during the last twelve or fourteen years, has doubled its population. In the year of its settlement, 1753, it had but 1 453 inhabitants. Previous to that time the town was known by the Indian name, signifying milk-like, the appearance which the harbor assumes during or immediately after a heavy storm. Of the score of ways of spelling this Indian name three will suffice to give an idea of these perversions: Muagash, Merliquiche, Mirliquesche.

During our stay in Lunenburg, we were fortunate to secure the services of William Townsend, a young skipper who owned a two-masted sailboat, and who knew well how to guide her. Townsend's familarity with sea-ways, and with the coast round the harbor, makes him a desirable man to be sought by sight-seeking travelers who have a wish to visit any of the near-at-hand places of interest. It was with this young pilot that we cruised about the bay. Landing at Spindler's Cove, he guided us through the pines, over ledges, and along the edge of the water, to The Ovens, which could not then be entered, for the sea was rolling at high tide. These marine caves are called The Ovens, owing to the close resemblance that they bear to the brick bake-ovens of the past. cavities are fourteen in number, the largest of which is sixty feet in depth. In time of storm they are submerged by each shore-washing wave, producing continued loud reports, like the discharge of artillery. Across the neck of land into which these ovens have been chiseled by the action of the water there came to us, as we stood upon the bluff, in diminuendo and crescendo waves of sound, grand and majestic, like the tremolo and deep bass of a pipe-organ, and huge breakers, incoming and joutgoing, dragged the great sea-rounded stones like pebbles.

A walk of a few thousand feet brought us to a formation of stratified rock, whose quartz, not so very long ago, was believed to be rich with the yellow ore for which men strive. Many indications of past search were thereabout. Crushing machines huge and less large, dilapidated sheds and crumbled rock, told the story of thwarted ambition, and capital spent for no return. This abandoned mine is only one of the numerous goldmine operations of the Province that occupy an important place among the leading industries. "Though the gold mines of Nova Scotia do not yield so largely as those of some other countries, yet they will probably pay the miner a larger profit on capital invested than almost any other gold mines in the world. Many of the mines which are being worked are within an hour's walk of a railroad or stagecoach road, by which the necessary apparatus for all mining purposes can be placed at the mines with comparatively small expense. Now that railcars are running almost the whole length of the Province, through a gold belt about four hundred miles long by from twenty to fifty wide, we may rest assured that gold-mining will be a permanent and paying business. Though hitherto worked under great disadvantages, the improved methods of mining and separating the gold will undoubtedly add to the profits of the mines some forty or fifty per cent."

A mile seaward, following a winding roadway, at times sheltered from the midday sun, and again unprotected by shade, we came upon a house. Wild flowers filled the yard with brightness, and the air with fragrance. There was no spot where one might not tread upon flowers. Here we lunched. The limit of the meau was fresh milk, yellow in its richness, and luscious barley-bread steaming from the pans. We ste from antique dainty chims. We used spoons that were made in the centuries of the

long ago; made in the Fatherland and brought from thence. Sitting at the same great square table, the travelers, and the skipper with his boy, listened to the dear old German woman, as she told of storm, and how the sea had taken from her those of her household whom she cherished, and certain of those to whom she looked for support. Upon the table at which we sat lay one of those immense old Bibles with great brass clasps, that nowadays are rare. The book was printed in German text, and the title-page bore date "1783, printed at Lunenburg, Germany." Being urged to sell the vol-

ume, the woman said, with tears in her eyes:

"No, no; money will not buy it. My father brought it to America when he came out. Now, my children do not care for it; they speak English. When I am dead, I will give it to you."

Writing, I can recall her pose, and hear again the voice as it trembled with emotion. Often we now wonder if Mrs. Spindler has gone to the life beyond.

Recrossing the bay, the one-storied dwelling receded == from view. The tide having gone out, a look into the shadow and darkness of The Ovens was afforded. A short pause, and a sketch of one or two of these marine caves was made by the companion of all my travels. It was sunset when, having tacked the entire distance to the shore, three hours later Block House Hill was climbed. A picture was unfolded, beautiful, gorgeous, distinct.

To the eastward was the harbor, the blackish-red headlands, the islands, the sea. To the northeast, the setting sun illumined the hillside slopes of Chester. Westward, the River Le Have was coursing its way into the bay of the same name. Catching and reflecting the manyhued tints of the September sunsetting, Mahone Bay stretched away to the sea; a bay whose beauty and picturesqueness is unequaled by any similar expanse of water in Nova Scotia. Almost grand in boldness rose the dark cliffs of Kaulbock Head in the southwest. Directly toward the south, from the top of Battery Point, shone the harbor-light. Further out, at the entrance of the bay, upon Cross Island, could be descried its lighthouse, with its fog-whistle. At the north, on a lovely spot, with near surroundings exceedingly attractive, the Marine Hospital suggested friendly shelter, that, alas! is too often needed, but always when needed is given to the sick and disabled men of the sec. West Ironbound Island and light are at the entrance to the Le Have River, and to the northeast, is East Ironbound Island, on which is one of the four lights that do faithful service within Mahone Bay. A trifle to the north of east, far,



LOOKING TOWARD YARMOUTH FROM MILTON.

far in the distance, Prospect is a reminder of the steamship Atlantic, for it was there the vessel struck, and the memory of her fate is unforgotten, sorrowfully unforgotten, in homes where the light was for ever darkened by that cruel wreck.

For a study of primitive customs. none better can be afforded than that of the inhabitants of Lunenburg County. It is the Germany of Nova Scotia. The language, habits and modes of thought are those of the homeland. . There, old - fashioned waterwheels still turn in slow but sure and steady utility. Women toil in the fields and work at fishcuring. Ancient relics, whose years outnumber a century or more, are cherished as sacred reminders of an ancestry and a past upon whose memories their owners ever delight to dwell. Long Winter evenings are utilized in carding and spinning flax

and wool. Huge chests of woolen blankets, linen and homespun are made into household furnishings. German Church service is maintained. For the most part it is that of the Lutheran denomination. There are, or were at the time of our visit, but three families of the Roman Catholic religion, notwithstanding which fact there is an organization among them with a service held monthly. Untiring and constant in their industry, the German element of Nova Scotia is not exclusive in its social relations. In all sections of the Province they mingle without reserve with those of the different

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It is an increasing surprise that this portion of Nova Scotia is not more sought by sightseeking pleasure travelers. The inconvenience of inferior hotel a e commodations is more than com-



pensated by the numerous attractions, natural, artistic reward will be reaped by careful investment, and indusand legendary.

Distant from Lunenburg a little more than a half-dozen miles is the Le Have River. At its mouth are a number of islands of beauty and fertility, forming a sheltered and safe anchorage-ground; islands which tradition says were, in the olden time, the hiding-place of pirates. Haliburton tells us, in "The Old Judge," that several miles above the entrance of this river is Hufeisen Bucht, or Horseshoe Cove, a secluded, deserted

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Scotia is of
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reward will be reaped by careful investment, and industrious development of the soil. At its mouth the Le
Have River is fifteen miles wide. On either side, its
shores are dense with forests almost unbroken, a large
portion of the way to Bridgewater. Trees of pine, oak,
beech, birch and helmock abound, and a fine waterpower is available to transform the same into timber at
slight expense. These have built up a timber trade

with the United States and the West Indies that has

made of Bridgewater, at the head of navigation, thirteen



LOOKING NORTH FROM QUAKER ISLAND LIGHT

miles from the sea, a thriving, busy little town of two thousand or more inhabitants.

Retracing our course to Lunenburg and passing out of the town in the early morning of an Autumn day, we proceeded by carriage seven miles over the post-road to the shore of Mahone Bay, thence to Chester, eighteen miles beyond. The drive from Lunenburg to Chester is of exceptional beauty. On the land side the white hamlets of "the toilers of the sea" stand in relief against the dark background of pine-forests. Back from the sea the land was brilliant with field-flowers that grow in great profusion. Looking toward the northeast, in the far distance rises, a half-thousand feet, Mount Aspotagoen, grand, stately, the first land sighted by approaching vessels. On little islands seaward was a commingling of the tints of Summer herbage and the colors of Autumn.

Chester Basin, at the head of Mahone Bay, island-gemmed and indented with many a cove, was reached near noon. A long red bridge over a foaming stream, with the great waterwheel idle beside a large mill, down a steep hill, the road makes an abrupt curve, and lo! the white and cozy houses of the village of Chester are in full sight—the prettiest village on the south shore. Quiet, refreshment, restfulness, were suggested; nor were we disappointed, for no more attractive spot, no more charming surroundings, can be found. Climbing Webber's Hill, we lingered long to view the scene that, mile after mile, was spread before us. The square white towers of the churches, standing upon the highest ground in the village, reflected the Autumn sunlight. The view of views is obtained from the lantern-room of the (then incompleted) Quaker Island Lighthouse out into the bay, a mile distant from the village. Without a living tree, the little island—for it is but five hundred feet by three hundred feet in size--is strewn with old timber and decayed stumps, amid huge boulders so numerous that grass can find no place to sprout. The wind was blowing a gale; a strong surf rendered it impossible to take the boat to the wharf; hence the landing was made by beaching the little craft, and we were carried to the land by strongarmed boatmen, the water being too deep to allow us to wade.

Spliced ladders assisted us to reach the lantern of the lighthouse, for we went up into it. Within, the sound of the wind outside became a sobbing roar, and conversation was impossible. The view was picturesque; wooded islets, gilded with reflected light, studded the surface of the emerald bay, throwing long shadows. Cloud answered cloud in nature's delicate colors. The sails of fishing-boats appeared like threads of white amid brilliant splender that purpled, then faded into the blue of ocean as it departed. Dark wind-clouds silvered into a scene of inexpressible beauty as we tacked shoreward. When the little cove and Chester wharf were made, the land line on the opposite side "fided into a mournful glory."

As a country Summer resort, Chester is decidedly the most attractive on the Nova Scotia Atlantic coast. There are excellent roads and pleasant tramps over outlying hills. Within a half-dozen miles of the village are three rivers where the angler may find a rich harvest; and the artist, views of cascade and rollicking brooklets for brash or pencil. Beautiful is the Valley of Gold River, affording the greatest wealth of all the salmon-streams in this locality, and beside its shores is one of the pleasantest drives. The lobster catch in this region is immense, and one of the features for the curious to investigate is the immense factories where these shelled products of the sea are cured and packed, and from which they are shipped to the United States. For boating, the harbor is

remarkably safe; during July and August there is good still-water bathing. Like Baddeck, in Cape Breton, there are streets of greensward unmarked by the track of wagon-wheels or bridle-path. Myth-seekers will visit Oak Island, that lies an afternoon's sail from the village. It is one of the many places credited with having the secreted treasure of Captain Kidd. Not the least attraction that Chester presents to the traveler is Lovett's Hotel, beautifully situated, well kept, and furnished with the best of tables.

Chester is the starting-place of Her Majesty's Royal Mail Coach for Bridgewater, thirty-nine miles to the southeast; also, for Halifax, forty-seven miles to the east. Each day's excitement centres in the arrival and departure of the Royal Mail. With six splendid horses before the great open coach, that carried ten passengers and the driver, we hurried over Chester Hills, densely wooded districts of black spruce, relieved of monotony by a commingling of other members of the pine-tree family. The atmosphere became verdurous in color and the odor of the pine mingled with salt breezes, for scarcely was the sea lost to view. Tree-roots spread out into the hundreds of fresh-water lakes that thread much of the distance. The branches had shaken themselves until the grass upon the roadway's banks was browned with the dead pine-needles. Rounded, smooth stones and fine pebbles, firmly packed from land to land over small coves, formed an occasional sand-bar, utilized for a bridge. Within these, securely inclosed, without inlet or outlet, air, sun and time have formed of the salt sea fresh-water ponds. Creeping water covers the white sand, eddies about the curved beaches, and forms reflecting lakelets in the sandy hollows over pebbly bottoms. and we were tempted to tarry and toy with the waterwashed stones—a scene not unlike that on Mahone Bay, for, though differently formed, the two bays are equal in extent, and in each there are islands many and varied in size and shape.

At the "Cove," or, more correctly, at the head of St. Margaret's Bay, the Royal Mail obligingly tarried "just five minutes and no longer" to afford an opportunity to sketch the outline of the familiar Dauphineys, known by residents in that vicinity as "John George's Mountain," the ownership vesting in two brothers bearing these names. "Five minutes" at such a place! A week would not suffice to satisfy the lover of the weird, picturesque, grand; sea, hill, forest, quiet. On, on the Royal Mail was hurried. Mailbags were deposited at proper places, and mailbags were gathered to be carried to Halifax. change of horses was speedily accomplished; for, be it known, this line of the Royal Mail is prompt to the minute in reaching its relay stables. The driver's watch did constant service, and the noble animals who drew Her Majesty's Mail Coach seemed to appreciate the dignity of their service.

Ten miles before reaching Halifax we passed through Hammond Plains, an African settlement, which is one of but two or three in the Province, another being at Birchtown, near Shelburne. The settlers are descendants of negroes brought from Maryland and Virginia by the loyal refugees, in 1783. It was the afternoon of market-day. We met almost every negro on the road returning from town. Thus an unusually good opportunity was afforded to study the quaint vehicles used by these people, also costumes unique and picturesque. The rising generation and domestic animals alone were keeping guard over the settlement.

The white walls of the Citadel at Halifax soon reflected the sunset brightness. It was late twilight when the brastic

incident to cit, life, and the long rows of flickering streetlights, made apparent that our destination was near. Glad were we to be again, where we had stopped many times in the past, at the Waverly House, on Pleasant Street—well named pleasant.

Having entered Halifax by each of its many ways, there is no doubt but the best approach is from the sea. All other impressions are good, but this is particularly so. Hence the water route is the best by which to reach the city—this old city—which in the time of its beginning the Indians called *Chebucto*.

Accommodations for reaching Halifax by steamer from New York are all that can be desired via the Red Cross Line, that two years ago succeeded the Cromwell Line. The sister ships, the Portia and the Miranda, that ply weekly between New York and Halifax, on to St. Johns, Newfoundland, are well-appointed, complete little steamers. The service is excellent; the staterooms being comfortable in arrangement and attractive in furnishings. Travelers from the South can go, every other week, by the Allan Line from Baltimore; also sailings from Boston are frequent.

Halifax Harbor is the pride of the Haligonian. England shares in this pride. It has been called "the largest harbor in the world." Whether this claim will bear the test of close scrutiny it matters little. Its magnificence no person will question who has seen its broad expanse; for, in addition to the main harbor, there is an arm of the sea four miles long and half a mile wide. Making an entrance, Sambro Island, on the south, with its lighthouse, is a prominent object, and one that recalls the steamship Daniel Steinman that recently was lost on the ledges outlying the island. Passing between Devil's Island and Chebucto Head, with lights on each, a short distance beyond is Macnab Island, on which is Fort Charlotte. Still further up the harbor is Fort Clarence, on George Island, near the Dartmoutlf shore, guarding the eastern passage. The left or Point Pleasant shore is protected by Fort Ogilvie. Thus fortified, with an addition of the huge Citadel, protecting alike water front and city, Halifax has won the name, "American Gibraltar."

From the Citadel ever proudly waves the British standard, and from the summit of Citadel Hill, 256 feet above water-mark, and a mile in circumference, the cheerful bugle-call is sounded. It is here that the red-coated militia of Wellington Barracks walk with soldierly mien and solemn tread. If any one desires to look upon the environs of Halifax, perhaps Citadel Hill is the very best point from which to view them. From there one sees the far-off hills and forests, the distant fog-banks, the blue meet blue in the deep color-line at the horizon, the near islands, the city across the harbor, and Bedford Basin at its head—Bedford Basin, the paradise for yachtsmen who delight in brisk breezes and dancing waves.

Skirting the shore of Bedford Basin, the railway has beauty along its track, but a carriage-road yields even better facilities for surroundings, and gives an opportunity to visit the now partially destroyed "Prince's Lodge," six miles out of Halifax. Once it was used as a music pavilion by the Queen's father, the Duke of Kent. Standing on a ridge, it commands a view of the Basin. Other traces of the former residence of Prince Edward, who laid the Citadel's foundation, are obliterated, the site being occupied by small dwelling-houses, and now a portion of the grounds is bounded by steel rails, and the shriek of the locomotive echoes over the graves of many a hero of Revolutionary times resting in this enchanting ground.

To the east of Halifax, far, far across the harbor, are bold forest-covered hills and shimmering lakelets. On the nearer slopes, with houses built to the very edge of the water, is Dartmouth, reached by a ferry, where reside many of the business men of Halifax. Should the traveler go to Dartmouth, he will find interest in visiting, for comparison with similar manufactories in the United States, the works of the Dartmouth Ropewalk Company. The result for the Nova Scotian will be favorable. The amount of cordage demanded to supply the shipping of the Provinces this company has determined shall no longer be supplied by foreign manufacture, but that they will meet the increasing demand of the maritime Provinces, as well as export to other countries. Other manufacturing interests are represented by companies whose enterprise has established businesses unequaled of their kind in the Dominion, and unsurpassed by any other of the same extent elsewhere.

Far superior to any other position from which to view Halifax is that afforded by the Dartmouth Hills. Go at sunset if you would see Chebucto Harbor at its best. Behold the Citadel and the fortified islands that, in boldness, defy the attack of a destroyer! See the reflected brightness upon the lighthouses in and about the harbor, with their great lanterns giving many-colored rays from a thousand angles! Look upon the white-painted ship of the Admiral, and the black sides of the other men-of-war, and the white sails of lesser craft! Take in the city, with its spires and public buildings, governmental and social; its business and private houses, and its Point Pleasant Driving Park. All these, and far more, can be seen from Dartmouth Hill.

Visit the Long Branch of Halifax. Cow Bay, notwithstanding its unattractive name, is a resort of fashion, pleasure, culture and intelligence. It is reached by carriage-road from Dartmouth—twelve miles—amid enchanting landscapes. There the sea rolls with a majestic sweep on a far-extending beach, and surf-bathing is unrivaled and marine views are grand. This Cow Bay drive is but one of a multitude of places of interest in the suburbs of Halifax, to none of which should a visit be omitted.

Once in Halifax, public grounds and pleasure resorts will be quickly pointed out by enthusiastic Haligonians. A few, however, must here be mentioned. First, we name Point Pleasant Driving Park, within a forest of evergreen trees and shrubbery, situated "between the harbor and the river-like inlet called the Northwest Arm, stretching therefrom four miles, to within two miles of Bedford Basin." The attractions of Point Pleasant are wholly nature's own. Trees, ferns and wild flowers grow untouched by gardener's art. Macadamized roadways, perfect in smoothness, wind for miles through romantic-suggesting ravines, over bubbling brooks and bridges. In vain the ocean strives to lap the ruins of fortifications that long since have crumbled upon its shore, and there is ever the gentle murmur of the sea, with the majestic music of its grand swell. This, together with its wooded banks on the right, will be turned from with reluctance as the beholder goes back to city experience. On the way the famous "Kissing Bridge" must be passed. Do any nowadays pay the toll as they tarry beneath the soft moon's rays or linger at twilight's witching hour? To make complete this drive over Prospect Road, it should be extended to Herring Cove. The scenery, landscape and waterscape will not fade from memory.

The Public Horticultural Gardens, on Spring Garden Road, in the very heart of the city, are extensive and

tastefully laid cut. They are well cared for, and will repay many an hour, or many a day, spent in strolling amid their flowery fragrance. Especially are the gardens attractive on "music days"—every Saturday afternoon during the Summer—when the garrison bands furnish charming music to a home audience, who thoroughly enjoy the privilege. If the stranger would see the people of the city and study their characteristics, he cannot do it to better advantage elsewhere. The scene is a gay one. In addition to the bright-colored costumes of the ladies, there are the scarlet coats of the military, their wearers strolling about the walks or lolling upon the benches that are plentifully provided at every turn.

The public buildings that will attract the stranger are too numerous to be described at length. The most important are the old Provincial and the recently erected brown - stone new Provincial Building, with its Pro-

Episcopalians will also not omit St. Paul's, where, beneath the church, are deposited the remains of the first Colonial Bishop in the British Empire, the Right Reverend Charles Inglis, D.D. The Roman Catholic Cathedral of St. Mary's, Gothic in design, with its granite façade and spire, its solemn mass and music, is a conspicuous object near the Public Gardens. St. Matthew's Church, but half a square distant, is the society of the Presbyterian denomination, over which the Reverend Aaron Cleveland, great-grandfather to Grover Cleveland, President of the United States, was pastor from 1750 until 1755. This was the first Presbyterian church in the British Lower Provinces, and it is now the leading one of its denomination in the city.

There is the official residence of the Commander-inchief of the North American and West Indian Squadron, the Admiralty House and the Queen's Dockyard, a



STATE HOUSE, ANNAPOLIS, 1789.

vincial Museum and the City Post-office, both on Hollis Street. Surrounded with grand old trees and a beautiful lawn, in the midst of a large square, stands the Parliament House, constructed in 1830, of gray-stone. Doubtless it may have been true it was at that time "the finest building in America." In this building are the rooms of the House of Assembly and the Provincial Library, where the student and book-lover will find many rare and antique volumes connected with Provincial and Dominion history.

Churches and cathedrals, with their lofty spires; convents and colleges, with their silent and cold walls; and hospitals and asylums, with grounds protected by that never-failing reminder of old England, the luxurious hawthorn hedge, are all suggestive of a progress that makes a city known and admired of all men.

Of churches to be visited, the first sought will be the Garrison Chapel, where the military band furnishes music, and where the larger portion of the congregation consists of uniformed officers and men from the garrison.

splendid example of England's naval power. It is perfect, of its kind, in equipments and discipline. It occupies fourteen acres of land, extending half a mile along the shore of the harbor, protected on the city-side by a magnificent wall of stone masonwork. Admitted by armed sentries, the visitors will courteously be attended by some of the officers in charge, who will show all that is to be seen.

Commodious school edifices will attract an American's admiration. Particularly will be noted that of the College and University of Dalhousie, founded by the Earl of Dalhousie, at the time of his Governor-generalship of Canada. A new building for Dalhousie is in course of construction. The greatest benefactor of this institution has been, and is, George Munro, of New York, whose "Seaside Library" is extensively read throughout the United States and other English-speaking countries. A native of Nova Scotia, Mr. Munro's interest has everbeen with the land of his birth. What he has done for Dalhousie College is but a tithe of the benefits that he

has bestowed upon numerous enterprises in the Province. "During the past eight years he has endowed five professorships, each with something more than \$2,000 yearly, and two tutorships, each with \$1,000 yearly. During the same time he has also given \$75,000 to the college for prize funds, etc., by virtue of which the institution now distributes \$10,000 yearly to successful competitors."

The architecture of the city is almost endless in its variety—a conglomerate ancient and modern; brick, stone, wood; elaborate and unpretentious; unequal in size and disproportionate in architectural effect. The purification of fire, added to modern energy, has resulted in great improvements. The city is to be congratulated that many of the ancient characteristics remain by which Halifax has been known. They and Halifax are synonymous. The dingy warehouses along the harbor-front are monuments of a past that bespeaks ambition, and the modern structures, elegant and costly in construction, are suggestive of present prosperity.

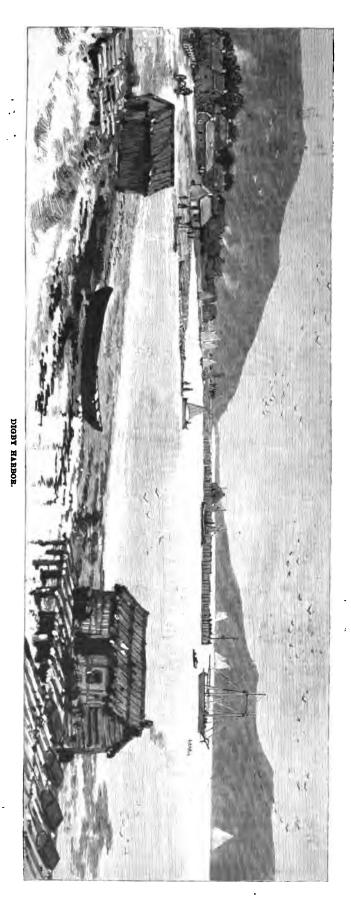
Halifax is unique. There is none like it in America, and it has been said, "there is none like it in other lands." It is a city of wealth. Riches have not come suddenly, nor by inheritance; they have been acquired by enterprise and industry, nothwithstanding the statement of travelers to the contrary. It is an historic city. The French and the British utilized the present site as a battle-ground. Old houses are still standing in Halifax whose foundations were made from stones brought, centuries ago, from the French fortress at Louisburg, Cape Breton, after the British had for ever crushed French power in America. Halifax was the first settlement of the English in Nova Scotia; it was also the chief, last and most easterly garrisoned station on the Western Continent, and the only one until that upon the Island of Hong Kong, in the China Sea, is reached.

The name Halifax was given to the town in compliment to the Earl of Halifax then—July 18th, 1749—presiding in the Board of Trade, in a city of which the British possessors have to-day just reason to be proud.

Aside from its natural attractions and its wealth, it is possessed of intelligence, philanthropy, hospitality, refinement, artistic tastes and artistic adornments, an enviable reputation for business reliability and unquestionable honor. It is to the home land as it should be, a bright British light upon American soil.

The longer one stays in Halifax, the more reluctant will be the departure. The oftener a person goes there, the greater will be the desire to go again. They and we will ever say, in a spirit of respectful kindness, and not in derision, as has frequently been said, "Go to Halifax."

The eastern shore from Halifax to the Strait of Canso is 110 miles in width. The coast is indented with many excellent harbors; "more," it is said, "estimating from the same extent of coast, than few countries afford in the world; its fisheries are the best in the Province." The scenery is attractive, but the absence of towns, and the infrequency of even small villages and settlements, deter numbers of sight-seekers from



exploring the territory. However, if any travelers are found willing to forego ordinary comforts, they can "stage it" a limited distance to the end of the stage-line, where, at Ekumsecum Harbor, the highway ends. The remaining distance to Chedabucto Bay will have to be made on foot if the Strait of Canao is to be reached from the Atlantic shore.

JANUARY SNOW. By J. E. PANTON.

Pale lies the fallen snow, the world is white; Each bare, stripped tree is shrouded in a pall That sweepeth grandly, stlently o'er all, As if to hide some guity thing from sight, That can no longer bear Heaven's searching light. Far off a robin sings, or wild-fowl call One to the other, where the reed grows tall, And shines in the swift-advancing night. One steely star hangs quivering in the sky Above the fir, clad in her robe of snow. The world dons now her christening robe, to try To be a child once more; yet do we know That cannot be: that 'neath her vail doth lie The worn old world that we have loved so.

PARSON WESTLEY'S FIRST EXPERIENCE AT BULLOCK-DRIVING.

By DAVID KER.

I had noticed him first as we were steaming out of the Harbor of Rio de Janeiro, and had felt at once, with the instinctive freemasonry that exists between all habitual travelers, that here was a man who had seen much, and whose experiences would be well worth hearing if he chose to tell them.

It was not till the next day, however, that I got a chance of speaking to him. Going forward on to the forecastle, I found him snugly curled up on a spare sail beside the lee bulwark, with his lean, brown face propped upon a hand as lean and brown as itself, and a comic twinkle in his small gray eye, as if he were conjuring up some vision of bygone sport from the curling smoke of his short, black pipe.

We had barely exchanged half a dozen sentences, when two of the sailors came past in energetic discussion of some point which we could not catch, the only word audible being "bullock-driving."

That one word, however, sufficed to produce a startling effect upon my companion. His face puckered itself up like a gutta-percha mask, and he broke out in a peal of laughter so loud and jolly, that I instinctively joined in without knowing why.

"Beg pardon, sir," said he at length, wiping the tears from his eyes, "but I never can hear talk o' bullock-drivin' without goin' off, 'cause it reminds me of the best lark I ever cum across in my life."

"I should like to hear the story, if you don't mind; it ought to be a good one."

Would yer? Well, then, so yer shall."

He knocked the ashes out of his pipe as he spoke, and retilling it, took a whiff or two "to get himself in tune for the yarn" (as he phrased it), and began as follows:

"'Bout ten year ago, I was up-country in Australy, raisin' stock; and I'd got as pretty a show o' beasts as ever you clapped eyes on, and the smartest hand for head-stockman as I could wish for. Some o' the young fellers used to say, chaffing-like (he bein' a great, bull-headed chap with short, thick hair), that he'd been a' ox

himself, once upon a time, and that was how he knowed their ways so well. But one day he went down to the township and got on the burst (they always will, you know, when they git the chance), and in his spree he got fighting with some roughs, and they jist knocked him on the head.

"Well, o'course, the only thing was to git another feller instead; and as I'd got to go down to Melbourne anyhow, to do some things I wanted, I thought I might jist as well git my new man there, too; so down I went.

"When I got there, there was a London clipper just in, and they were landing a lot of hosses from her; so I stopped a minute to see 'em do it. One hoss was mighty skittish, and wouldn't let 'em handle him nohow, and the more they pulled and hollered at him, the more he kicked and screamed and played up old Harry every way; for that's a hoss's natur', and there ain't no help-in' it.

"Jist then out stepped a good-lookin' young feller (as I'd ha' knowed for a gen'l'man half a mile off, though his clothes was none of the smartest), and he took that 'ere hoss in hand, and he managed him real nice, and he got him ashore as neat and clever as ninepence. Thinks I to myself, 'That's the chap for my money, even if I have to give him double wages!'

"But I hadn't to do nothin' o' the sort; for the first word I said, he reg'lar jumped at it; and as soon as my business was done, I took him back with me up-country.

"We got pretty thick on the way, him and me, for men soon git acquainted in the 'Stralian bush, and it warn't long afore he told me his whole story. His name was Fred Langton, and he'd been quite a swell in the old country, and had a power o' money of his own. But, like many other young swells, he'd sowed his wild oats a deal too thick, and he'd let his money run like water, so that pretty soon things begun for to look like Queer Street. Then a' old uncle of his (a parson down in Devonshire, name o' Rev. Robert Westley) cum for ard like an old trump, as he was, and got him a passage to Australy, with a hundred pound for himself outside of it, and here he was.

"Well, sir, it war'n't long afore I found that the best day's work I ever did was when I got that young feller. I thought I knew summert about beasts, but bless yer! I couldn't hold a candle to him. Afore a year was out he was my pardner instead o' my stockman, and we two made things walk along so, that in five years' time we was two o' the richest men in the whole district.

"One evening we was a lyin' in our bunks arter the day's work was over, smokin' our pipes and waitin' for the kettle to bile, when Fred says to me, says he:

"Jack, I've been thinking a good deal of late about that uncle of mine in the old country. I happened to hear the other day, just by accident, that he's not doing as well as he ought, and it would be a burning shame if he were to come to grief, after helping me as he did. I think I'd better just take a run over, and see after him a-bit; what do you say?"

"'Well, I don't know 'bout that,' says I. 'Here's shearin' time jist a-comin' on, and it 'll be reg'lar like losing my right hand if you go away. Look here, you've heerd tell of Mohammed and the mountain? Well, jist you settle it that way; 'stead o' going to your uncle, send for him out here to you, and if I don't make him comfortable when he does come my name ain't Jack Rogers!'

"No sooner said than done. Fred writes the letter, sends the money, and presently we got word that the old gent had took his passage, and that we might expect him in bout three months' time.

"Now, sir, that's all I saw of this job with my own cyes; but I've heard t'other half of the story so often since then, that I can tell it you jist as if it had all happened to myself.

"When the time cum, down goes Fred to Melbourne to meet his uncle, and I giv' him two or three jobs to do while he was there; and one of 'em was to buy a lot o' bullocks of some new breed that had just come over, for I wanted to cross 'em with mine.

"Fred found the old parson lookin' twice the man he expected, for the sea-air, and the gittin' away from all his troubles and worries, had quite set him up again. A very jolly time they had of it in Melbourne, going about everywhere together and seeing all the sights; but when Fred had bought the bullocks, and got the other things he wanted, the old man was as eager as a child to start off ap-country and see this wonderful place as he'd heerd so much about.

"'Now, uncle,' says Find, the night before the start, 'one of us will have to drive the bullocks while the other looks after the wagon and stores. Now, I think you'd better take the wagon and leave the bullocks to me, for I can tell you that Australian cattle are pretty awkward creatures to handle.'

"Now, sir, I needn't tell you that a west-country Englishman always funcies himself no end upon estile and hosses, and won't turn his back upon any man alive at knowin' how to handle 'em. So when the purson heard that, it put him on his mettle at once.

"'Why, Fred, my boy,' says be, 'to bear you talk one would think I had never been on a farm in my life! If you think I can't even drive a few bullocks, it's high time for me to show you that I can't

"The young feller was mighty fond of a lark, and when he heard the old 'un talk so big be thought it 'ud be a good joke to let him try it his own way, and give him a reg'lar good lesson. So it was settled that Mr. Westley should start with the bullocks fust thing next morning, and that the nevvy should foller with the wagon as soon as he could git the things stowed.

"Just at fust the bullocks went along all right, for they hadn't found him out yet; but when they cleared ihe town, and got out on the open plain, 'twas another guess sort o' job altogether. They'd been used to convict drivers, as swore at 'em fit to turn the air blue, and brought blood with every whack; and when they found this quiet old gen'l'man behind 'em instead, who could n t bear to hit 'em with his big twelve-foot stockwhip, they begun to take it quite easy, some stoppin' to graze, and one or two lyin' down as if they never meant to get up again. The poor old parson shouted and cracked his whip, and made all the row he could, but 'twas no more use nor whistlin' peakers to a dead hoss.

"Just then he heard a loud laugh, and up cum Fred with the wagen, gränning like a Cheshire cat.

"'Why, uncle, they'll all die of old age on the road at this rate. I thought you told me you were quite an old hand at this sort of thing!

"'So I am, Frederick; but somehow these Australian cattle seem to be quite a different kind from those I had in England."

"I dare say they do,' says Fred, grinning again.
'The fact is, uncle, you must just swear at them a bit.
You'll never get 'em along without it!'

"'Oh, my dear boy! what are you thinking of? A clorgyman of the Church of England swear! Utterly impossible!"

"'Well, unde, all I can say is, that if you don't, you will scarcely get those bullocks home before Christmas!"

"'Oh, my dear Frederick! I couldn't, really! Perhaps you wouldn't mind—ahem—just doing it for me!"

"'Oh, fie, uncle! you should never ask another man to do what you don't think right yourself. Gee up, White Stockings!"

"And he cracked his whip, and away he went, leaving the parson looking bout as happy as a rat in a trap.

"Then, at last, seein' there was nothin' else for it, the old man screwed up his courage, and quavered cont a poor little bit of a oath, as wouldn't ha' acased a fiv, let alone a 'Stralian bullock. Most o' the beasts took no heed at all, and one or two of the nearest turned round and stared him in the face, just as if they was a lengthin'

"By jingo! that was the last straw, and no mistake! The old gent got so awage at findin' as he'd took this sin on his conscience all for nothin', that he jist up whip and let 'em have it as if he'd been thrashin' corn. Sitch whacks, my eye! and with every whack cum a cath as broad and black as a fryin'-pan. Blest if I know where a 'spectable old gent like him could ha' learned sitch talk, unless it cum up o' purpose for the 'casion, as they say things does sometimes.

"Well, to see the way them bullocks woke up under that 'ene discipline was a sight! From walkin' they get to trottin', and from trottin' to gallopin' worse'n them possessed swine in Scripter. Arter 'em scampered the old parson, crackin' and whackin' and yellin' and easin', like any madman out o' Bedlam; and what with the row he made, and the row the beasts made, you might ha' heerd the kick-up a clean mile away.

"I don't think any bullocks ever made aitch good time over that road afore, and if the old gent could only have kep' it up he'd ha' done the whole distance at one go. But that 'ere h'exercise was rayther too vilent for a quiet old parson on the wrong side o' fifty, and it warn't long afore he got so pumped that he couldn't have spoke a word to save his life.

"But jist as it seemed to be all Dicky-up-the-orchard with him, up starts an awful-lookin' figure from behind the bushes—a great black-avised Turk of a chap, with a face like the door-knocker of a jail, and a red shirt so ragged that it 'ud have flown away if the dirt hadn't held it together. He holds out a great black hand to the poor old gen'l'man, and roars out:

"Well, sir, you may think that for a 'spectable old parson to hear a convict come hail-fellow-well-met with him, on the strength of his swearin' harder'n anybody else, reg'lar finished him. He jist gave one groan, and down he sat as if 'twas all up with him now, just as Fred, havin' stowed the wagon with a fellor he knew, cum trottin' back to see how his uncle was a-gittin' on.

"It's five years since all that happened, and the old gent's as good a stockman now as any of us, and a prime favorite with everybody that knows him. But to this day he always looks rayther ticklish whenever anybody begins about bullock-drivin' and I don't think he'll hear the last o' that 'ere job as long as he's above ground."

An Obchestral Bâron.—The bâton was first used at the King's Theatre by Chelard. He came to London at Monck Mason's invitation, with a Garman company, in 1832, and always conducted with a latten. Before that, the leader alone, with his vision how, conducted with orchestra.



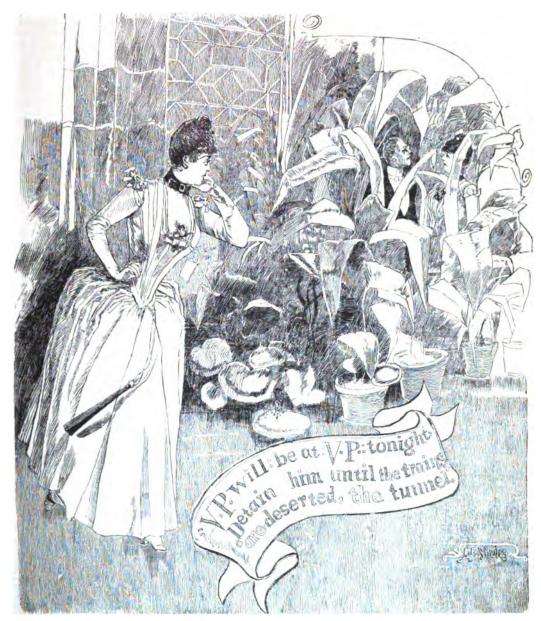
PORTRAIT OF A VENETIAN LADY, -- BY HANS MAKART.

A MYSTERIOUS MESSAGE.

BY FRANCES B. CURRIE.

Society in Orange was profoundly shocked when Mr. Harding met his death in a railroad disaster. He had started for New York in company with Mr. Sewell Ward, when death came suddenly and awfully upon him. They were in the Bergen Tunnel when their train was telescoped by another, and many persons were injured and several were killed. Mr. Ward's life was spared, but he

He had been worth fifty thousand dollars when he entered the train en route for New York. Recently he had converted all of his property into money, and was taking it to the city for investment. When his dead body was brought home it was discovered that he had been robbed. Some one had taken advantage of the darliness, the confusion, the agony of the hour, and had



"ALTHOUGH THEY SPOKE IN UNDERTONES, AND GERALDINE COULD NOT SEE THEIR FACES THROUGH THE SHRUBBERY, SHE
RECOGNIZED THEIR VOICES, AND DISTINCTLY HEARD WHAT THEY SAID."

suffered from a broken arm. The accident would have seemed serious enough at any time and in any place, but in that hideous tunnel, in almost impenetrable darkness, its horrors appeared intensified.

Mr. Harding had been a prominent man. He was an able electrician and a wise scientist, but he was as ignorant as a child in all matters relating to business. At his decease had left his daughter penniless.

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carried away the dead man's money. Who had perpetrated this crime would probably remain a secret until the end of time.

Mr. Harding had been ambitious to leave his daughter a large fortune. He had confided this desire to Mr. Sewell Ward, and that obliging gentleman had offered to give him some "points" to aid him in the accomplishment of this object. In his own enterprises Mr. Ward had been

very successful. He was only half as old as Mr. Harding, but he was reputed to be very wealthy. He was a man of curious reserve, and had never told how his money was made. People spoke of him vaguely as a "financier" or a "speculator." They had a conviction that he was "some sort of a broker," and that somewhere he transacted a vast amount of "some sort of business."

It is quite possible that Mr. Harding was more willing to trust his daughter's fortune to Mr. Ward because he suspected that the latter wished to marry her. Geraldine was twenty-three years old and Mr. Ward was thirty-eight, but many girls would have overlooked this discrepancy in their ages. Sewell was not handsome. He was too pale, and his blue eyes protruded too much to allow him to pose as an Adonis; but he certainly was not ugly, and he had very gentlemanly manners. He was a man with a lithe, supple body, a clean-shaven face, light brown hair, and a full but not sensuous mouth. He was well-bred, well-read and shrewd. And he was rich—inexhaustibly rich. Many a girl would have considered herself very lucky if he had asked her to marry him.

As soon as he was sufficiently recovered from his injury to go out, he called to see Miss Harding and made her an offer of marriage. Contrary to his expectations, she refused him.

Sewell Ward owned a place that he had named Vapor Park. The house was occupied by his brother's widow, Mrs. Etelka Ward, and Sewell spent part of his time in it and part in Europe. Mrs. Ward and Miss Harding were cousins, and it was supposed that the former would invite her kinswoman to live with her. Mrs. Ward was said to be rich, was known to contribute largely to benevolent enterprises, and was expected to do something handsome for her unfortunate relative. Contrary to expectations, she did not offer Miss Harding a home. If she had done so that independent young lady would have promptly but courteously refused the offer. Mrs. Ward was greatly admired in the circle in which she moved. She had made a lifelong study of the amenities. She was thirty years old, and was known as a gracious hostess and a social success. Nevertheless, Geraldine Harding did not like her.

Geraldine was a girl of decided opinions and womanly courage. She realized that she was alone in the world, without helping friends or means of support. She must work for her living, and she determined to accept the first honorable position that was offered her. Her father had taught her the use of the telegraph-key, and she found employment in a local telegraph office.

Although Mrs. Ward had divested herself of all responsibility concerning her kinswoman's welfare, she was shocked and incensed when she learned how Geraldine was employed. The widow had always regarded workingwomen with repugnance, and she was especially disgusted because Geraldine was doing her work where her old acquaintances could see her. There was a class of people in the town who would criticise Mrs. Ward for allowing her relative to work, and this criticism would be very distasteful to a woman who had enjoyed a reputative for benevolence.

he went to see Geraldine, and begged her to leave the place. She would cheerfully have paid the girl's passage to the North Pole if she could have been induced to start upon so extended a journey. Mrs. Ward urged her cousin to go out West, where, she said, there was less distinction made between the rich and poor than was made in such highly cultivated society as was found in New Jersey.

"Great Heaven!" she said; "have you no pride, no spirit, no policy? How can you remain here, where you have been a social success, and allow your old rivals to see you humbled? Why don't you go where the people are only half civilized? Women are scarce out West, and you might be quite a belle! You might marry."

"Thank you for the advice," Geraldine had answered, dryly, "but I prefer to remain where I am. It may be unreasonable, but I have a prejudice against living in an uncivilized country and against marrying a barbarian!"

She was deaf to all taunts and importunities. She distinctly stated that she intended to use her own judgment in the management of her affairs.

It would have been remarkable if Geraldine had lived to be twenty-three years' old without experiencing 'any romance. She was a spirited-looking girl, with warm, bright color, clear, gray eyes, thick, dark lashes and luxuriant hair. She had a well-rounded, pliant figure and walked uncommonly well Sewell Ward was considered a connoisseur of feminine beauty, and he thought her handsome enough to ornament any home in the country.

Before her father's death she had been visited by man named Victor Paxton. He was a lawyer, was but thirty years of age, but was a man of large interests and broad experience. He was well-built; had firm shoulders, a well-shaped head, a handsome profile and keen, dark eyes. There had been much in his manner and principles to win Geraldine's admiration. He had appeared to her less conceited, yet more self-reliant, than other men. Like all strong men, he was gentle with women, and his sympathy had been very sweet to her. They had become confidential friends, and the gossips in the town had come to fancy that they were betrothed. As soon as it was known that she was penniless, it was prophesied that he would come to the rescue and marry her. He was rich enough to be wholly independent of his wife's fortune, and it was supposed that he was quixotic enough not to care whether he married a poor girl or a rich one. The gossips were greatly shocked when they learned that his visits to Miss Harding had ceased, and they were unable to account for this sudden rupture.

Geraldine, also, was unable to explain it. When she went to work for her living many of her prosperous acquaintances shunned her, but she had not dreamed that Victor Paxton would desert her. Although they were not betrothed, she had loved this man and she must have suffered through his desertion. It must have shamed her to acknowledge to herself that her idol had been only clay—that he was no truer nor better than the fashionable nonentities who had erased her name from their calling-lists. The battle she fought with her love and pride was never witnessed by human eyes. She endured her life of work and loneliness without complaint.

She and her cousin had not met for a year, when Mrs. Ward invited her to a ball at Vapor Park.

It was not Geraldine's habit to ascribe sinister motives to apparent acts of kindness, but she was suspicious of Mrs. Ward's sudden civility. Geraldine knew how much duplicity and policy there were in her cousin's nature, and how unnatural to her would have been an act of disinterested kindness. Geraldine told herself that Etelka had some selfish purpose for inviting her.

For a single minute she wanted to accept the invitation. She knew that Vapor Park would be filled with her old acquaintances. In spite of her bravery she was tired of solitude, of the ceaseless ticking of the telegraph instrument, and the dull monotony of her work a-day life. She was young, and therefore her heart was hungry for companionship.

Victor Paxton's home was in New York, but he frequently visited Vapor Park. If Geraldine went to this ball she would probably see him! Her heart beat wildly at the thought. Great Heaven, how hard it is for a woman's love to die! But after a moment of reflection Geraldine told herself that she would not accept a favor from Etelka Ward, and that she had no desire to meet a man who had only been her friend while her prosperity lasted. She refused to accept the invitation.

She was at her table in the telegraph office on the morning before the ball was to be given, when she received a second note from Mrs. Ward, who wrote:

"I am really ill, and am unable to do my duty as a lostess. Will you not come to my assistance? You and I are alone in the world, Geraldine, and ought to be willing to help each other."

Miss Harding read the letter more than once.

"How persistent she is!" she thought. "If she was really ill she would either send for one of her fashionable friends to help her, or would revoke the invitations. I wonder what she wants!"

She did not answer the note at once. She was doubtful what answer she would make. She realized that now she could accord a favor by going to Vapor Park instead of incurring one.

She was brought back from her cogitations to her present surroundings by the telegraph-sounder. A message from New York was flashed over the wires. It was addressed to "John Allen," and to a street with which she was not familiar. The message was a singular one, and excited her interest. It was her duty to send and receive messages, not to decipher them; nevertheless, she tried all day to solve the meaning of this one

"V. P. will be at V. P. to-night. Detain him until the trains are deserted. The tunnel."

That was the message that puzzled her.

"Did it mean that Victor Paxton would be at Vapor Park that night? If so, who was John Allen, and why was he commissioned to detain Paxton until the trains were deserted? The message was unsigned. Who was the sender, and what object had actuated him in sending it? Perhaps the girl answered these questions at last, for all the color suddenly left her face.

It is certain that the last two words of the mysterious dispatch caused her more uneasiness than the rest. "The 'unuel"! How suggestive of her father's tragic death! To her the tunnel was a place of horror, dark, noisome, terrible! The thought of the theft committed there upon her father's dead body made her apprehensive lest the message portended another robbery in the self-same place. She knew that Paxton habitually carried large sums of money. She remembered of hearing her father urging him to desist from this habit. Were other persons aware of his want of caution, and did some thief intend to profit by this knowledge?

Geraldine resolved that she would question the messenger when he returned from delivering the dispatch, and, if possible, obtain from him a description of the person who received it. The messenger did not return, and it was not until after weeks had passed that she learned what had become of him. "John Allen" had given him money to leave the town. Throughout the day Geraldine was nervous and imaginative, but before she went home she sent a message to Mrs. Ward, promising to be at Vapor Park at nine o'clock.

When Miss Harding reached Vapor Park she found the

professed invalid looking remarkably healthy. Mrs. Ward was a woman of large physique, with snapping black eyes, a wide mouth and a retroussé nose. In spite of constant social dissipation she enjoyed exuberant health, and it was difficult for her to appear like an invalid. However, she declined to dance, made her excuses for not rising when she received her guests, and posed about upon easy-chairs and divans, where she was surrounded by numerous admirers.

Out-of-doors, the snow was falling, and the Orange Hills looked cold, and bare and desolate. Everything without was in sorry contrast with the warmth and beauty within. Vapor Park was glittering with a thousand twinkling lights, and the house was sweet with a wilderness of ferns and flowers.

In spite of her anxiety about the telegram, Geraldine felt the influence of her cheerful surroundings. She and Victor Paxton met, and she greeted him with studied calmness. They had been together but an instant, but in that little space of time she had realized that he was somewhat changed. He looked much older than when she had seen him last, and she could not help feeling that he had experienced some unhappiness. He had met her unsmilingly, but his eyes had been questioning and kind. Was he curious to know how poverty was affecting her? She was very white and self-contained, but he saw-what every one in the room could not help seeingthat she was also very beautiful. Her manner was as regal, and her dress, though simple, was as faultless, as when she had been in "society" and had outrivaled Etelka Ward.

She had hoped to see Mr. Paxton alone, and to tell him of the message. Ordinarily she would have reasoned that a telegraph-operator had no right to divulge the secrets intrusted to her office, but she believed it was her duty to place Mr. Paxton upon his guard. The message had been significant of danger to him, and she considered it only humane to warn him. She was kept very busy in her role of temporary hostess and did not find the opportunity that she coveted. Sewell Ward, in his position of host, was almost constantly at her side, and Mrs. Ward had a monopoly of Paxton's society.

Mr. Paxton left Mrs. Ward, at length, and entered the conservatory. Geraldine resolved to follow him there. It would be a safe retreat, she thought, from the crowd in the drawing-room. The conservatory contained a little forest of palms and tall azaleas, and seemed a fitting place for quiet talk. But Geraldine could not leave the drawing-room at once. The guests were departing in quick succession, and she was obliged to hear their adieus. When she at last escaped, Mr. Paxton had left the conservatory, and Mr. Ward and his sister-in-law had entered it.

They had stopped a minute to speak in private to each other. Although they spoke in undertones, and Geraldine could not see their faces through the shrubbery, she recognized their voices, and distinctly heard what they said.

"Why did you send for Miss Harding to-night?" Sewell was asking. "You are not ill and have needed no assistance. For a year you have avoided and neglected her. Have you experienced a change in your heart?"

"I am always considerate of your happiness, Sewell," the widow answered, glibly. "I suspect that you have a preference for my unhappy cousin, so it was to please you that I invited her."

He laughed; not a pleasant laugh, but a significant one. It seemed to tell her that he was not to be decired by her pretensions.



A MAIDEN OF THE BLACK POREST.

"Don't be nonsensical, Etelka," he said, "but tell the truth."

"You are very insulting," she told him. "You seem to forget that you have no right to question my actions,"

Geraldine had come to the conservatory to escape from these two persons, and was much astonished when she heard their voices. She was going back to the drawingroom as she had come, when something that Sewell said made her stop. Her hands and feet had turned suddenly cold, and her limbs trembled.

"I think I have a right to question you," he said, "so long as you use me to aid you in your object. You installed Miss Harding in your place to-night because you want Paxton to believe that she is my betrothed. You want him to continue to believe the story you told him over a year ago. You are surprised because I know of that story, but I overheard it. You told him that Ger-

aldine and I would be married when she had worn mourning for her father for a year. The year expired some time ago, and you thought he might need additional proof that she is to be the mistress of Vapor Park. You let him see her here in the capacity of hostess. It was a clever plan, and I have helped it to succeed. You and I are in the self-same boat. I want to marry Geraldine, and you are in love with Paxton !"

Geraldine did not have an opportunity to speak to Mr. Paxton. He and two or three other belated guests said good-by to her at almost the same instant. She realized that he had been detained until he had little more time than he would need to catch the last train that would leave for New York that night.

She had told Mrs. Ward that she must return to her lodgings that night,

and she knew that the carriage was waiting for her at the door. She was afraid that Sewell would want to see her safely home, and she resolved to escape from him. She fled up-stairs, seized her wraps, and ran out of doors. Thank Heaven, neither Sewell nor her cousin had seen her! She was in the carriage, and had told the coachman to drive to the railway station. She was indifferent to the fact that the two men upon the box were astonished at her entreaties to be driven faster, and that they would doubtless tell the story of her eccentric behavior when they returned to Vapor Park. She had only one thought, one object—she must reach the station in time to warn Mr. Paxton of his danger.

Her ball-book hung from her waist, and she wrote something between its covers while she rode along:

"I have reason to think that a plan has been made to rob you to-night on the train. Be careful in the tunnel.

"GERALDINE HARDING."

When the station was reached she sent the footman to Mr. Paxton with the ball-book. She was profoundly thankful that she had been in time. When the footman returned, and she was being driven decorously toward her lodgings, she leaned her head against the side of the carriage and shed a few tears. Thanks to Sewell's frankness, she had learned how the man she loved had been deceived by her unscrupulous cousin. She realized that she could not undeceive him by telling him that she was not engaged to Sewell Ward. If she were to voluntarily make such a statement Victor would be justified in believing that she credited him with having unwarrantable interest in her affairs. She wondered if he would heed her warning. Would he take the train that night or remain at a hotel until morning?

Mr. Paxton was greatly surprised when he received Miss Harding's ball-book, and he read her hastily written

words in mute astonishment. At first he was disposed to question the genuineness of her autograph, and he frowned darkly when the thought occurred to him that he was being made the victim of a practical joke. The train had arrived, and there was no time to question the footman.

Paxton did not think of avoiding danger by remaining in Orange. He was inclined to be skeptical about the reality of there being any danger. He knew that Geraldine was a sensible girl, and would not have sent him such a message unless she had good cause; but he was still doubtful that she had sent it. He had seen her but a quarter of an hour before, and she had said nothing about train - robbers then. If she had been possessed of any information which she desired him to share she would have spoken to him, or, at least, would

have commissioned Sewell Ward to tell him what he ought to know.

The train had three coaches, but did not need them, for the passengers were very few. At Newark every one left the train excepting a young man, who appeared to have fallen asleep in the smoking-car, and a gray-bearded old man, who sat in the last of the three coaches. Parton had walked through the train, and finally seated himself in the middle car. It was not a sociable party who traveled that night. A smoky lamp at each end of the car gave Paxton a view of the roof, but left him in comparative darkness. The conductor came through with a lantern and took his ticket. Then he was left alone again to his meditations.

It was long after midnight, but he was very wide awake. Miss Harding's message ought to have been enough to insure his wakefulness, but he could not have slept even under more favorable circumstances. He was



JAMES W. WALLACK, SR. - SEE PAGE 38.

thinking of the future mistress of Vapor Park! He was thinking how Geraldine had looked that night while she helped Sewell receive his guests. He was thinking of the shadow of sorrow about her eyes, the sweet but unsmiling expression about her mouth. Was she happy? Did she love the man she was going to marry? He was certain that she was too untainted by worldliness to consent to a marriage without giving her affection.

Had her father's tragic death, and the robbery by which she had suffered, made her habitually afraid of the tunnel? He realized, as he asked himself the question, that the train was entering the dreaded place. In spite of his conviction that Geraldine's message was the result of a mistake, his hand closed upon his walking-stick, and he was glad that it was a stout one.

The noise in the tunnel was deafening. The engine shrieked, the train thundered along, and the echoes in that dismal cavern were enough to drive a nervous person mad. Suddenly a terrific rush of damp air seemed to put out both of the lights simultaneously, and Paxton was struggling with two men, who, shielded by the noise and darkness, seemed to be endeavoring to take his life. Paxton was young and strong, and life was dear to him. He fought with courage and fury. He could see nothing, but he knew that some of his blows had taken effect. He did not know that his face was covered with blood, that flowed from a wound on his head. He knew that the engine would go on shricking until it emerged from the tunnel, and that it would be useless for him to shout for help, as no one would hear him. One of the men was on the floor, dead or insensible, he could not tell which. He held the other by the throat. In spite of the man's desperate struggle Paxton had strength enough left to hold him until help arrived.

The train was out of the tunnel when a brakeman discovered that the lights of the middle coach were out. He took up his lantern and went to find out what was the matter. The passenger who had pretended to be asleep in the forward car lay unconscious upon the floor. The man with the gray beard, who had occupied the last car, was being throttled by Paxton. As the brakeman's light shone upon the two men Paxton released his prisoner, and the latter spoke.

"I see that you recognize me," he said. "My arm has been broken again, or you might not have had the pleasure of this recognition!"

It was morning, and Victor Paxton was on his way to see Miss Harding. He looked haggard and worn, and his mood was sadly unlike the sunny brightness that characterized the day. He had a story to tell Geraldine -a story that might spoil her life. He would have to tell her that Sewell Ward was a thief, and that he was in prison! Sewell had begged hard for his liberty. When he realized that he was recognized in spite of his disguise, he had broken down and begged for mercy. He said that if Paxton would let him off without making any charge against him he would begin life over again and atone for past misdeeds. He confessed his whole plot to rob Paxton. His accomplice and he had entered the car simultaneously, but at opposite platforms, and had dashed out the lights to prevent recognition. They had intended to beat him into insensibility, and rob him while the engine was shricking through the tunnel. A moment after leaving the tunnel the engine always lessened its speed, and at this point they meant to leap "rom the train, trusting the darkness to aid them in

Sewell Ward had admitted more. When pressed hard \

by Paxton's questions, he said that he had robbed Mr. Harding. "It was he who first broke my arm," he said. "He caught me with my hand in his pocket. If he had not been killed a minute later he would have exposed my crime." Sewell had said that he would at once refund the money to Miss Harding if Paxton would only let him go. "I meant to marry her," the scoundrel asserted, "and to give her the fifty thousand dollars for a wedding present!"

Paxton had listened to these confessions with horror and without relenting.

He did not find Miss Harding at the telegraph-office. The manager said he had received word that morning that she was ill. Paxton went to her boarding-place, and asked if she would be able to see him. She came down into the parlor where he waited. She looked as if she had passed a sleepless night, but appeared relieved at seeing him. He did not tell her his story at once. He asked her first why she had sent her message to him. She told him of the telegram. Then he asked why she had not told Sewell Ward to deliver her warning, and her answer brought him a gleam of hope.

"I would not trust him," she said.

Then he told her all that had happened. "John Allen," he said, "was a name that Ward had assumed and the telegram that had excited her suspicions was from the accomplice. I would to God that I could spare you all this knowledge," he said, in conclusion, "but you must have heard the story soon. It will be in every newspaper and will be public scandal in a little while. I thought it only fair that you should hear it from me."

She answered him, impulsively:

"And it has been a trial for you to tell me, because you think I am engaged to marry this man who has robbed me. Etelka Ward told you that I had promised to be his wife, but she told you a falsehood."

She had seized this opportunity to tell him the truth regarding her alleged betrothal.

He was on his feet instantly, and holding her hands, on hearing Geraldine's words.

"Thank God!" he said, devoutly; "thank God that I have not broken your heart! Can you forgive me for having credited her story?" he asked, at length. "Women are quick to read men's hearts, and you must have felt that I loved you. Can you realize how wretched I have been in this long year of absence? Can you be generous enough to forgive my mistakes and to accept my affection? Do you love me, Geraldine?"

It was not such a speech as the heroes of romances are said to make, but it was eloquent with true feeling and expressive of a world of devotion. The girl's eyes were full of tears.

"We have both been deceived," she said. "I believed you were my friend only while my prosperity lasted. I know now that I was mistaken. And I know that I love you!"

THE WALLACK FAMILY.

By WALTER EDGAR M'CANN.

SPRANGER BARRY, the contemporary and rival of Garrick, may be said to have originated the romantic school of acting. Interesting stories have come down to us of the charm of his person and manner. It was in Dublin that he made the profound impression which led to his engagement in London. Although he had not the versatility of Garrick, he was a far more captivating figuretall, handsome, graceful, and possessed of a voice whose sweetness is described as something marvelous.

writer: "The gift of an enchanting voice is, and ever will be, an irresistible charm on the stage, and an actor able to modulate his voice and his cadences has an extraordinary advantage."

Barry's wife, also, was a fine actress, as well as a woman of great beauty. Together they made a most attractive pair, and the young ladies of London and Dublin, a hundred years ago, were as enthusiastic, although, perhaps, more modest, in their demonstrations over the handsome Irishman as we have seen them in our day over Montague and Bellew. "There was," we are told by one who witnessed Barry's last performance, "in Barry's whole person such a noble air of command, such elegance of his action, such regularity and expressiveness of his features, in his voice such melody, strength and tenderness, that the greatest Parliamentary orators used to study his acting for the charm of his stately grace and the secret of its pathos."

It was in heroic, picturesque and animated characters, such as Romen, Juffier, and Lord Townley, that he excelled, and he may be said to have founded that manner of acting which was developed and improved to such a remarkable degree by the Wallack family, and which on the English stage will always be associated with their name.

The range of parts of this description, while to some extent limited, is yet so varied, that extraordinary gifts are required to impersonate them. A handsome presence and expressive features, graceful action and a melodious voice are absolutely necessary. The performer of this school must understand something of the painter's art—the secret of picturesque attitudes and striking poses. He must know how to dress-in certain lines of the Wallack characters, this is an art by itself-and his gestures should be noble and spirited, and formulated upon the Hogarthian principle of beauty. I have seen one of the Wallacks throw down a glove in a challenge, and it was a study in ait how so small an act could be made so impressive. It was really the central incident of the scene, but the audience did not realize its importance until afterward, and an inferior performer would have overlooked it altogether. But Mr. Wallack, with interesting finesse, began to work toward the middle of the stage from the beginning of the scene. Now, all at once, he is the most prominent figure. The dispute warms, and he is impatiently fidgeting with his glove; quickly it is off, and, as his voice rises with tempestuous defiance, the glove suddenly describes an upward curve in the air and descends at the enemy's foot. Wallack throws himself back, with folded arms, and awaits the consequences with the tranquillity of desperation.

On the French stage Frederic Lemaître and Charles Fechter are the ideal representatives of the romantic school. In the acting of the former there was great humor, vivacity and picturesqueness. Robert Macaire was a fascinating thief whom it was impossible not to admire—scarcely possible not to fall in love with. Fechter, in his latter years, had grown a little stout and coarse, but in his youth, he was an exceedingly fascinating performer. Ruy Blas, Don Casar, Monte Cristo-all these were great parts with him. It is difficult to suggest heroic ideas in the costume of the present day: the dress or the frock coat, or the cutaway, and the derby or chimneypot hat; and to realize the idea it is necessary to wear the feathers, slashed doublets, trunks and swords of the past; but it is undeniable that Fechter made a great impression in characters like Armand Duval, of whom he was the original. He arose at times, we are told, to sublime heights and quite above the prosaic surroundings and atmosphere of the play.

There are certain families which seem almost to have originated in the theatre, and to have belonged to it for generations back, and whose members appear expressly born for the footlights. Some of them can be traced to the times of the Restoration. We find all of the name associated with the boards—grandparents, parents, sisters, brothers, cousins—the children sometimes actually born behind the scenes, and nursed night after night during the progress of the play. Such were the Kembles, the Booths and the Keans. The Wallacks comprise one of these old theatrical families whose ancestors are in some sort associated with the footlights for a long distance back, and who have even by marriage kept rigidly in the profession.

Life in some of these player families is fantastic and interesting, and we get quaint glimpses of it in the accounts of old Roger Kemble and his wife and children. It was an English judge who said the world was divided into men, women and actors, and the last-named in many things seem truly to comprise a race apart. They exist in a microcosm of their own, and have ways, ideas and sympathies separated from those of ordinary experience. The babies "go on," in some one's arms, for parts before they are two months old--the child in "Rolla" is a favorite character—and when they have grown a little older they are promoted to a speaking part, and take up the little Duke of York in "Richard III." These sprites of the side-scenes, from their constant association with the older folks, travel and vicissitude, seem to have a preternatural sharpness over other children, and to become little men and women before their time. They are learned in costume and make-up, and have an eye for character. The rabbit's-foot, the rouge-pot and the India-ink pencil are facile instruments in their hands; and committing to memory is an early experience—a task often undertaken before they can read or write. Playbooks are their primers, and history they learn by object-lessons from Shakespeare and the poets. Seven o'clock in the evening is the beginning of the day for them-the enchanted world of their life first stirs with the glow of the lamps in front of the orchestra and around the balconies and boxes; the morning, rehearsal, déshabil é and apathy.

The relinquishment by the Wallacks of the theatre in New York with which their name has been for so many years associated closes a certain epoch in the theatrical world. Theirs is one of the last of the houses still maintaining a stock company, once the finest organization of the kind in this country. Here some of the most accomplished actors have played—the Wallacks themselves, Davenport, Brougham, Gilbert, Blake, Jordan, Mary Taylor, Mary Gannon, Mrs. Vernon, Miss Henriques—what illustrious names in their field of art arise to the memory!

James W. Wallack, Sr., known in this country as the head of the family, was not really the first of the name in the dramatic profession. His father, William Wallack, was distinguished in London and the Provinces as a singer and comedian. He was particularly famous in nautical parts, and he gained great popularity in the old song, "Bound 'Prentice to a Waterman," which was written expressly for him. A peculiar order of talent is required for sailor impersonations, for patriotic reasons always a favorite line of characters with the British public. The stage tar, with his picturesque dress and his cutlass, with which he enters at critical moments, and his hornpipe, never fails to arouse the house, particularly the gallery, to enthusiasm. It was the named drama which made the fame of Douglas Jerrold—those

romantically colored, but not untrue to nature. William Wallack paved the way for the great T. P. Cooke, the original William in "Black-eyed Susan," and the hero of sundry other dainty marine panel viaws. The family



JAMES W. WALLACK, JR.

connection with the stage can be traced still further back. William Wallack's mother was Elizabeth Field, an actress who played with Garrick. His wife was a daughter of the celebrated pantomimist Johannot, a woman of strong individuality and practical and supe-

There were a number of children - Mrs. Jones, an actress well known in New York in 1806; Mrs. Stanley, afterward Mrs. Hill; Mrs. Pincutt, of London, whose daughter is Mrs. Alfred Nigan, of that city; Henry Wallack, and James W. Wallack, Sr. It will be seen that they were all attached to the stage, and in their day enjoyed distinction. Heredity of talent is, as a rule, comparatively rare; but it is remarkable that there is not one in the long line of Wallacks who failed to achieve a certain eminence. This can be said of not many other stage families. Even the gifted Kembles were obliged to acknowledge several failures.

J. W. Wallack, Sr., made his first appearance on the stage in 1798, in a piratical melodrama of the sort then in fashion, entitled "Black Beard." Wallack had been intended for the navy-an idea doubtless suggested by his father's success in nautical characters-and he even received an appointment as midshipman; but the mysterious fascination of the stage was already in his blood. He made no secret of his determination to follow the family pursuit, a disappointment to his father, who had marked out a different career for him. The navy was then almost the chosen profession, and a lottery in which there were supposed to be the handsomest prizes. Actors seldom approve their children following their own

quaint studies of life in seaport towns, perhaps a little | avocation - one whose hardships and disappointments they know too well-and when a choice to the contrary is made, it often becomes a source of scute affliction.

> Wallack's first appearance in London was as Lauries to the Hamlet of the eccentric tragedian Elliston, and the occasion was memorable as the opening night, after the rebuilding, of Drury Lane Theatre. It was in melodrama, however, that the young actor made his first decided impression, and little time elapsed before it was seen how far in this direction his powers might be developed. He became a great favorite with the audiences of the metropolis, and was soon recognized as, in his particular walk. unrivaled. Press and public pronounced him the best melodramatic performer of the day.

> Melodrama is really a high form of art, and its capabilities have been shown in our time by Mr. Irving. Peculiar gifts are required-a species of genius, almost. The actor must possess a large and vivid imagination -a feeling for the weird and grotesque, and for the fantastic side of common things. He must understand how to impress by the minutiæ of art. His acting must be full of suggestion, because the impression of his performance is to be made, not by points, as in tragedy, but as a whole; so that the spectator will come away with a complete picture in his mind. It is not easy for one who has witnessed Irving's Matthias in "The Bells" for the first time to discriminate what was most striking in it. One leaves the theatre with a general feeling of having sat through something terrible. But when a study of the performance is made, it is found that every look, every gesture. every inflection of the voice, every turn of the lights, every bar of music has been studiously and cunningly devised to this end.

> Wallack was eminently fit to make a fine heroic actor. His countenance was handsome, intellectual and expressive, his figure tall and stalwart, his attitudes graceful, his manner elegant and fascinating, and his voice rich and powerful. He appeared with brilliant success in



LESTER WALLACK.

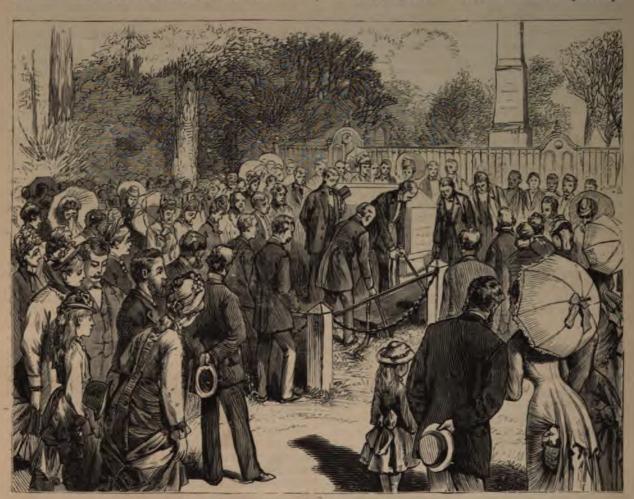
such parts as Rolla, Rob Roy, Falconbridge, and above all. Massaroni, the brigand. In the last-named he was the idol of the young ladies. He was thought particularly captivating when he sang the ballad "Gentle Zitella, accompanying himself on the guitar. Great he was,

also, in Don Casar de Bazan, and as Richard in Soane's | now-forgotten play, "The Innkeeper's Daughter," and he played the whole range of what are known as the seconds, such as Richmond, Iago, Cassio, Captain Absolute, Charles Surface, and the like. He was clever, too, in farce, Dick Dashall, in "My Aunt," being thought one of the most amusing things of the day.

It was neatly said of Wallack that he was the first in his line, although his line was not the first. It is a little curious that, next to these romantic impersonations, he was almost equally good in quite a different line-the parts of the blunt, yet honest, farmers, sturdy squires, warm-hearted sailors and rough, kindly, plain old men. In these characters, where there was homeliness of ex-

faculty of discriminating these characters, and they were not, as we see them nowadays, all alike. He was handsome, vivacious, accomplished and an excellent singer, and was the forerunner in the field of comedy afterward so brilliantly followed by the lamented Tyrone Power.

About 1820, or a little later, Wallack came to the United States. This was then the goal of fortune toward which theatric eyes were set, as they are now. The Americans were known to be fond of the drama, and liberal in its support, and its exponents from the other side, if deserving, were invariably received with favor. Wallack's fame had preceded him. There was no performer of the day who followed precisely the same line of business, or, at all events, who filled it so perfectly.



THE WALLACK PLOT AT GREENWOOD.

pression and brusqueness of manner, alternated with feeling, he was unapproached by any other performer of the time. Martin Heywood, in "The Rent Day," was one of his most famous rôles. Wallack, in his line of parts and manner of acting, was sometimes spoken of as resembling Charles Kemble, and there was undoubtedly a certain correspondence. Both were noted for grace and elegance, for vivacity, and for high intelligence, and if there was a superiority on the part of Kemble, it was in the extraordinary finish for which his impersonations were noted.

. Wallack married the daughter of the celebrated Irish comedian Johnstone - "Jack" Johnstone, as he was popularly known-the original of the broths of boys from Connaught, Tipperary and Cork, of whom we have had

Upon his arrival and appearance in New York the London favorite was found to be all that his admirers had claimed for him. At this time he was eminently handsome. His London nickname was "Handsome Jim"tall, distinguished and graceful. His elocution was so fine that Bishop Wainwright confessed that he had never heard anything to equal it, and applied to the actor for a course of lessons. Wallack, with modesty, declined what would have been a great privilege, and what in these days would have been considered an invaluable advertisement.

Among his other accomplishments he was an excellent mimic, and it is said that his imitations of Kean, the Kembles, Liston and the other noted London involves were equal to those of Matthews. Actors were then so many, and perhaps a surfeit, since. But he had the thoroughly educated in their profession - in singing. dancing, story-telling, mimicry and other exercises—that a trained player was equipped to give an evening's entertainment alone. This Wallack was capable of doing, and Matthews scarcely exceeded him. It is curious that the three most gifted monologue performers of the English stage should have met, during their career, with a similar accident. Samuel Foot broke his leg, and so did Matthews. Wallack, in 1822, while traveling in the stage between New York and Philadelphia, was thrown from the vehicle, and met with a similar misfortune. To an actor, especially one who filled Wallack's peculiar line, an accident of this kind appeared little short of a calamity. Happily, the first forebodings were not realized. The limb was skillfully set, and in a short while was as serviceable as ever.

In 1837 Wallack became manager of the National Theatre, at the corner of Leonard and Church Streets, New York, and from this point is dated the celebrity of the institutions associated with his name. He drew the best available actors about him, and applied himself to the giving of the finest performances. But the first "Wallack's Theatre" did not come into existence until September 8th, 1852, and the house was then situated at the corner of Broadway and Broome Street. Among the principal people in the company were Riake, Brougham, Charles Walcot, Malvina Pray and Laura Keene. Tho season lasted to September 25th, 1861, when the "Wallack's," at the corner of Broadway and Thirteenth Street, was opened with "The New President." On January 4th. 1882, the third "Wallack's" opened its doors at the corner of Broadway and Thirtieth Street. Always, from the beginning, the establishment had the same distinction-a reputation for the excellence of the acting and the high character of the plays. It has been an essentially comedy house, although melodrama has often formed the attraction; but all the Wallacks had a remarkable talent for this peculiar line of art. Strangers visiting New York, and seeking entertainment in the evening, were always sure of that of the highest class at Wallack's. And as a school of acting the house was not, in point of fact, inferior to the Comédie Française. As the old plays were frequently given, so the old traditions were preserved. The Wallack treatment of one of the standard comedies was something to remember for a lifetime. Charles Lamb would have enjoyed such a performance, notwithstanding he thought the good actors had disappeared before the end of his own day. The great aim at the Wallack houses has always been to give absolute finish to the representations, and hence the untiring attention to the minor details. The old comedies are curious to read, but many of them, it must be confessed, difficult to sit out. Our ancestors were more easily amused than we are at present, and had not been spoiled by sensatious and strong dramatic effects. A few of the old plays can still be not only endured, but even relished - the works of Mrs. Centlivre, the Colmans, Goldsmith and Sheridan. A spice of antiquarian taste may find enjoyment, at rare intervals, even in Congreve, Farquhar, and the compositions of the lively Reynolds, who was so popular in his day. But there is no more impressive comment on the change of public preference than, for instance, the utter obscurity into which the comedies of this writer, Reynolds, so run after in his own day, have fallen. His agreeable memoirs, full of spirit and interest, will preserve his memory. His plays drew great houses season after season for many years, and were thought to combine in them everything that was sparkling and vivacious, and on this account were condemned by the judicious as too closely bordering on

the regions of farce. Perhaps the most bustling and merriest of these was "The Dramatist." During the lifetime of the late Edwin Adams I saw this piece. The five acts, thought by the play-going public of George IV.'s day so overburdened with action, had been compressed into two, to quicken the movement. The dialogue had been abbreviated and altered "to give it vim and snap." A good deal of "business" had been introduced to help still further to make it go, and Mr. Adams's acting was distinguished by intelligence and animation. But the audience were bored, and although I had wrought myself into the anticipation of great enjoyment from the revival of the old piece, in a little while I found it undeniably dreary.

Wallack had a kind of grotesque humor. When he and the tragedian Young, who was a singularly grave man, used to meet in the street in London, both stopped, each took off the other's hat and made a profound bow, replaced them, and solemnly went on, without exchanging a word. The amazement of the passers-by may be cone ived. Wallack died in 1864.

Henry Wallack, the brother of James W. Wallack, Sr. first became attached to the companies of the York and Hull theatres, and made his appearance in America in 1818-19, in Philadelphia and Baltimore. He acted at the Anthony Street Theatre in New York in 1820-21 as Young Norval in "Douglas," and as Walter in "The Children in the Wood." He was then about thirty years old. He represented such characters as Lucius Junius Brutus, Rob Roy and Coriolanus. He never achieved the reputation of James, but was recognized as a leader in the profession. His talents were of an exceedingly versatile order, and he appeared to advantage in tragedy, comedy, melodrama, opera, farce and pantomine, his efforts often eclipsing those of the stars whom he supported. He was seen in such varied parts as Hamlet, Roderic Dhu, Dennis Bulgruderry, Lingo, My Lord Duke's Servant in "High Life Below Stairs," Hotspur, Malvotio and Henry VIII. In his later years he was particularly delightful as Squire Broadlands in "An Old English Gentleman," Sir Peter Teasle and Sir Anthony Absolute. At the old Chatham Theatre. from 1824 to 1834, his powers were at their ripest, and he was recognized as one of the most delightful actors of the day. He afterward returned to London, where for some time he appeared to equal advantage; but becoming the lessee of Covent Garden Theatre in 1843, he was unfortunate, and his attempt at management ended in bank-He came back to this country again in 1847. ruptcy. and undertook the line of old men at the opening of the Broadway Theatre, but it was soon seen that age and infirmity had done their work. His memory had become impaired, and he could not acquire new parts. He made his adieu to the New York public in Falstoff; October 18th, 1858.

The first wife of Henry Wallack, in face and person, was one of the loveliest women ever seen in New York. She was a vocalist, and also a dancer, but not of the school of the present day. She had learned her art of the English masters, and it was modest as well as in the highest degree artistic. According to her admirers, "she floated upon the stage like a being from another sphere." Her figure was perfect, her voice soft and musical. She lacked physical power for tragedy and sufficient flow of spirits for comedy; but her quiet demeanor, childlike and artless manner adapted her to the impersonation of innocent rural maidens. Her life closed very unhappily in New Orleans, April 10th, 1836, at the early age of thirty-seven. She was divorced from Henry Wallack. By her he had several children, to whom reference will

presently be made. His second wife was a Miss Turpin, a vocalist.

Lester Wallack, a son of James W. Wallack, Sr., was born in 1820, and educated in London. He was intended for the army, and prepared himself to receive a commission. All preparations had been made for his departure for India, but, instead, he quietly stole off to Dublin, where he made his appearance upon the stage. He displayed the family talent and soon achieved popularity, and at twenty-four was acknowledged to be the handsomest man of the day. Irish comedy parts and rattling, audacious gallantry were his favorite characters, and in these his success was boundless. In 1846 he appeared in London, and the following year came to America, where he opened at the old Broadway Theatre. For some family reason he adopted the stage-name of Mr. Lester. In the first company with which he was connected were Henry Wallack, Fanny Wallack, George Barrett, the celebrated light comedian, and W. R. Blake.

Of Lester Wallack's talents nothing need be said. He is recognized as the finest genteel comedian of the day. His impersonations are noted for their elegance, brilliancy and charm. He is seen to special advantage in parts in which it is necessary to display a graceful personal appearance, spirit, manliness, animation and refinement. As Elliott Grey in his own play, "Rosedale," he is thought to figure at his best.

Lester Wallack's early experiences were not free from the struggle and toil nearly always incidental to theatrical life. A gentleman well acquainted with him relates that often, in his youthful days, when receiving a small salary, and after playing two parts in Southampton in one evening, at the close he was required to study a new part while traveling in the coach, and to be at Winchester for rehearsal the next morning. "We have known him," says his friend, "for a considerable portion of his career to rise at four or five in the morning and devote several hours, the only ones he could snatch, to study. Later in the day, four hours were given to rehearsal, a hasty dinner followed, and from six to eleven he was entertaining an audience at the theatre."

The following instance is given of Mr. Wallack's coolness on the stage: Once, when playing Colonel White in the comedy of "Home," after being ordered from the house by his father, who does not recognize him, he heard voices in the audience crying, "Look behind you!" He turned, and saw on the mantelpiece that a candle had burned down and ignited the paper around it. Some drapery was on the point of catching. Wallack drew the candlestick away and held it while the burning wax fell on his unprotected hand, all the time continuing to repeat the lines of his part. When making his exit, he said: "Well, the governor has turned me out of the house, for which I am exceedingly sorry; but I at least have the satisfaction of knowing that I have saved the establishment from destruction by fire."

The American stage has not seen many more gifted actors and charming men than James W. Wallack, Jr., the son of Henry Wallack. He is best remembered by play-goers as Leon in "The Iron Mask," and as Fagin in "Oliver Twist." He began his professional life at an extremely early age, appearing as Cora's child in Philadelphia in 1822. Afterward he was engaged as the principal performer at the Bowery Theatre in New York. Handsome in person, elegant in manner and gifted intellectually, he soon became distinguished. In 1851 he visited London, and played at the Haymarket as the successor of Macready, and for some time he was manager of the Marylebone Theatre. Afterward he made a

tour of Australia. Returning to this country, he formed a connection with E. L. Davenport, and for some time they traveled together with great success. Mr. Wallack's most notable performance in the latter part of his life was Henry Dunbar, in the drama taken from Miss Braddon's story. He had wide versatility in his art, and was at home in both tragedy and comedy. In private life no man was more esteemed. He died of consumption a few years ago, while traveling in Virginia. His wife was Miss Ann Duff Waring, a daughter of Mrs. W. R. Blake by her first husband, and of her talents an excellent critic says: "She had fine natural ability, great versatility, unflagging spirit and unconquerable good She somewhat needed grace and refinement, and had too much fire. With more strength of voice her skill as a musician would have raised her to the rank of a prima donna. In melodrama she was particularly fine. She was never beautiful, although tall and commanding in person. Her first husband was William Sefton. In 1864 she was much admired at the Winter Garden as the Queen to Booth's Haml-t. One of her finest parts was Hermione in "A Winter's Tale."

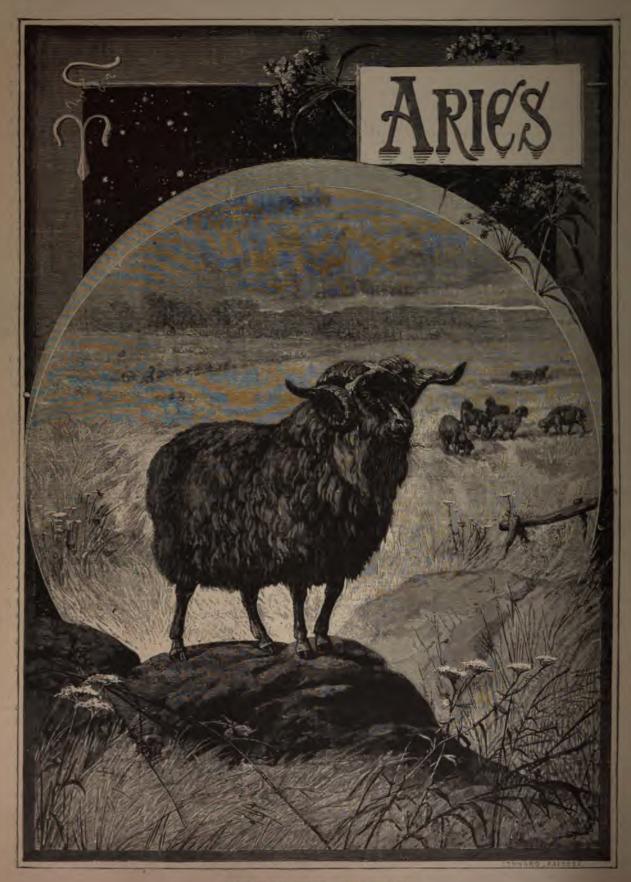
Julia Wallack, a sister of James W. Wallack, Jr., was a favorite in New York in musical characters during the seasons of 1839, 1840 and 1841. She became the wife of W. Hoskins.

Fanny Wallack, another sister, was very successful at the old National Theatre between 1840 and 1847. She was graceful, spirited and pretty, and, like all the Wallacks, extremely picturesque in attitude and action. She made her last appearance in New York in 1852 as Julia in "Richelieu," and died in Scotland in 1856, at the age of thirty-four.

Such is, in brief, a history of this remarkable family, of whom Lester Wallack is the last representative on the stage.

THE battle of Hastings, which caused England to submit to French rule for a time, further resulted in a complete change of the literature of the Germanic inhabitants of the island. Anglo-Saxon literature had for a short time been brilliant under Alfred and St. Dunstan, but it began to decline. In looking carefully through, we can discover accents joyous but of a strange charactor in the texts which represent it to-day. On the whole, this literature was sad—a cloud of melancholy enveloped it - whereas the conquerors from Normandy, Bretagne and Anjou, and all the French provinces, were good-humored. They were happy, and they succeeded in everything. With them they brought gayety, wit, and the midday sun, combining the animation of the native of Gascony with the tenacity of the Norman. Great and loud talkers, masters of the country, they at first extinguished the already dying literature of the vanquished, giving place to their own. Even in the laws and the religion of France you cannot help seeing here and there the marks of its irrepressible high spirits.

The first tea drank in Maine was made on Cutts's Island, Kittery, about 167 years ago. A daughter of Major Cutts was returning from school in Massachusetts with a daughter of Governor Vaughn. A severe storm detained her at the Governor's house at Portsmouth several days, and at the Governor's table she was first offered tea. The young lady followed Mmc. Vaughan's example, and adding sugar and cream carried it to her lips. She afterward purchased a pound of tea for a gaines, seek to Boston for cups and saucers, and thus introduced the first tea and tea-set into Maine.



SIGNS OF THE ZODIAC. - ARIES, THE RAM.

CRATER LAKE, OREGON.

Among the wonderful and startlingly picturesque features of nature found on the American Continent, Crater Lake, situated in the southern portion of Oregon, near the boundary line of California, is justly entitled to hold a very prominent place. Tourists who, during the past ten years, have visited that most remarkable sheet of water, bear cheerful testimony of its many features of wonder.

Crater Lake, by which cognomen the little body of

points can a surefooted person descend the almost perpendicular cliffs which yawn above the waters. Looking across from the surrounding wall, the sky and cliffs are seen perfectly mirrored in the smooth and glassy surface, over which the mountain breeze creates scarcely a ripple; and it is with difficulty that the eye can distinguish the line dividing the sheer, precipitous and awful walls from their reflected counterfeits.

In circumference, Crater Lake is over twenty miles,



CRATER LAKE, OREGON.

water has been known for some years, lies on the summit of the Cascade Mountains, in the vicinity of Rogue River, and about thirty miles distant (almost ¿ne north) from Lake Klamath. It has been variously known as "Deep Lake," "Blue Lake," and "Lake Majesty"; but the more appropriate name it now bears will, no doubt, remain with it for ever. The walls which inclose the lake are from 7,500 feet to 9,000 feet above the level of the sea, and from 1,000 to 2,000 above the surface of the water. Literally, the lake is shoreless, for only at one or two

the general outline of the surface being almost an oval. Let one conceive a volcano which is 20 miles in circumference at a height of 7,000 feet, then carry it up until its apex is reached at fully 25,000 feet above the sea-level—more than twice the height of Mount Hood—and then add to this a column of flame and smoke and lava shooting into the blue air above, and he will have an adequate idea of the vast mountain, which has, by some mights upheaval of nature, spread itself over many square miles in the form of pumice, ashes and volcanic scoria, and

whose exhausted crater now lies in this deep, silent and mysterious lake. In the midst of the lake rises a perfect but extinct volcano, about 600 feet high, its sides sparsely fringed with a stunted growth of hemlock.

The lava-flow from this has made an island in the lake about two miles in circumference. The cone has a dishlike depression in its apex, which forms its crater, where through this small vent the monster gave its expiring throes. Burning lava flowed fiercely down its rugged and deeply scarred sides where now the dwarfed hemlock has gained a precarious foothold among the cinders, and seeks to cover its blackened barrenness with a mantle of vegetation.

This island is very fittingly called "Wizard Island." In the top of this wild and most desolate spot is a depression or crater known as the "Witches' Caldron"—90 feet deep, and 475 feet in diameter. The base of this island is covered with very heavy, hard rocks, with sharp and unworn edges, over which scarcely a score of human feet have ever trod. Further up are deep beds of ashes, and light, spongy rocks and cinders.

Directly north of "Wizard Island" is Llao Rock, a grand old sentinel, standing boldly out on the west side of the lake and reaching more than 2,000 feet vertically. From the top of this rock one can drop a stone and it will pass down and grow smaller and smaller, until one's head begins to swim and grow dizzy, and you see the stone become a mere speck and then fade entirely from view. At length, at the distance of nearly half a mile below, it strikes the unruffled bosom of the lake, and plunges sullenly into the water, sinking for ever from sight in the depths of a bottomless lake.

Connected with Crater Lake are many mythical legends and traditions extant among the Indian tribes. There is probably no point of interest in America which so completely overcomes the ordinary Indian with fear as this remarkable body of water. From time immemorial no power has been strong enough to induce the red men to approach within sight of the lake. For a paltry sum an Indian will engage to guide you thither, but, before reaching the mountain-top overlooking the waters he will suddenly leave you to proceed alone. To the untutored savage mind it is clothed with a deep, impenetrable vail of mystery, and their superstitious imagination pictures it as the abode of all manner of demons and unshapely monsters. Once inhabited by the Great Spirit, it has now become the sheel of modern times, and it is considered certain death for any savage to behold its fated waters.

This lake has been sounded to a depth of over 900 feet and found bottomless. The water is very clear, fresh and soft, and a short distance from the shore is as blue as indigo could make it. On all sides small streams, almost without number, pour down from the cliffs, and a portion of the year each rivulet becomes a rushing, foaming torrent, driving rocks and trees before it. There is no visible outlet, but a large number of extensive streams start suddenly from the mountains for miles around, not as puny brooks, gathering strength as they rush on to the sea, but fully developed rivers from the start. So very numerous and striking are the points of interest, that it is almost impossible to individualize. Its lonely, isolated situation and comparative inaccessibility render the lake a still greater object of interest and curiosity.

From Allen Davey, one of the chiefs of the Klamath Indians, the following romantic account in reference to the first discovery of Crater Lake has been gleaned:

A long time ago, before the white man appeared in that

region, to vex and drive the proud natives out, a band of Klamaths, while out hunting, came suddenly upon the lake, and were startled by its remarkable walls, and awed by its majestic proportions. With spirits trembling with fear, they silently approached and gazed upon its face. Something within told them that the Great Spirit dwelt there, and they dared not remain within such sacred precincts, but passed silently down the side of the mountain, and camped far away. By some unaccountable influence, however, one Indian brave was induced to return.

He went up to the very brink of the frightful, yawning precipice and started his camp-fire. Here he laid down to repose after his fatiguing travels; here he slept soundly until the sun was high in the heavens the follow ing morning. Then he arose and joined the other members of his tribe far down the mountain's side. The next night he came back, built his camp-fire, and passed the. hours till dawn in quiet, undisturbed repose. Each visit bore a charm which drew him back to the mysterious lake. Each night found him sleeping above the rocks; each night strange, unearthly voices arose from the fathomless waters, and weird noises filled the gloomy air. At length, after a great many moons, the Indian climbed down to the lake. It was a perilous feat, but he accomplished it in safety. Reaching the waters after great dangers, he bathed and spent the night by the rugged shore.

Often the daring brave made the dangerous descent and ascent, and he frequently saw wonderful animals, similar in all respects to the Klamath Indian, except that they seemed to exist entirely in the water. Suddenly he became hardier and stronger than any other Indian of the tribe, because of his strange visits to the mysterious waters. Other Indians then began to seek the life-inspiring influence of the lake. Old warriors sent their sons to the waters for strength and courage, to meet the conflicts awaiting them in their life of dangers, perils and hardships.

First they slept upon the rocks above, then ventured to the water's edge; but, last of all, they plunged beneath the crystal flood and the coveted strength and vigor was theirs. On one occasion, the Indian who first visited Crater Lake killed a monster fish and was at once set upon by countless numbers of excited Llaos (for such they were called), which creatures carried him to the top of the mighty cliffs, cut his throat with a stone knife, then tore his body into small pieces that were cast into the waters hundreds of feet beneath. These fragments of flesh and bone were voraciously devoured by the unappeasable Llaos; and this, it is claimed, shall be the hapless fate of every Klamath brave who, from that remote day to this, dares to approach near enough to gaze upon the waters of the lake.

Until within the past ten years, Crater Lake has been very rarely visited by any human being. Little or nothing definitely was known of this wonderful sheet of water, beyond the bare fact of its existence. Since its marvelous and majestic features have been made known to the world, a good many tourists have visited its rugged shores. All who have visited the lake tell pretty much the same story concerning its natural wonders. In its peculiar way, it is claimed to outrival either Yellowstone Park or Yosemite.

The project of making Crater Lake and its environs a public park by the Government has been seriously agitated for several years. However, the idea did not assume any very definite or tangible shape until early last year. The purpose is to set apart a portion of the public domain, some thirty miles square, for a national park, this

area to embrace Crater Lake, which latter feature will be the central point of attraction.

Having this object in view, a geological survey of Crater Lake was made last Summer, by Captain C. E. Dutton, by order of the United States Government. Later, a Bill was presented by Congressman Binger Hermann, of Oregon, and warmly advocated by both the Senators from the same State, providing for setting apart Crater Lake, and large tracts of land surrounding it, as a national park. This Bill, for some reason (doubtless owing to the great pressure of other matters), failed to pass at the last session of Congress. However, it will be called up again at the coming session, and a very strong effort will be put forth to secure its early passage. The attention of the Government has been specially directed to the advisability and desirability of creating a national park at and around Crater Lake, and the project seems to meet with very general approbation. Active steps will be taken to carry out the purpose as soon as the measure becomes

Captain C. E. Dutton, who made the geological survey, speaks thus of Crater Lake: "The beauty and majesty of the scenery are indescribable. The water of Lake Tahoe, in the Sierra Nevada Mountains, may equal it in richness of color, but it cannot surpass it. It is a far deeper and richer color than the blue of the sky above, in the clearest day."

Professor Joseph Le Conte, professor of the University of California, who recently made a scientific visit to the lake, adds his testimony in the following language: "My recollection of its grand cliffs, its pure, blue waters, its magnificent groves of spruce and hemlock, and its glorious camping-grounds, are still vividly present to my memory."

According to official soundings by the United States Geological Survey, made in July, 1886, Crater Lake was found to be 1,996 feet deep. To this should be added a slight stretch of wire, giving an actual depth of over 2,000 feet. The surface of the water is 6,251 feet above sealevel. Wizard Island is 835 feet high. Llao Rock rises perpendicularly from the water 2,010 feet. Heliotrope Station is 1,965 feet above the lake; Shag, 2,115 feet; and Dutton Cliff, 2,109 feet. These constitute some of the highest points in the walls of the lake. Mount Scott, close at hand, is 9,117 feet above sea-level. The lake ranges N. E. and S. W. and is 6 by 7 miles in extent.

Lake Baikal (in Siberia) is 54 by 397 miles in extent, and 4,080 feet deep. Altitude 1,360 feet. Caspian Sea, 50 by 600 miles, 3,600 feet deep and 85 feet below sea - level. The Dead Sea is 10 by 45 miles, 1,308 feet deep and 1,272 feet below the sea.

Lake Tahoe is 12 by 20 miles, 1,645 feet deep and 6,250 feet above-sea-level. Lake Superior is 100 by 350 miles, and 978 feet deep. Altitude 627 feet. J. M. B.

IF.

By "PEARL RIVERS."

Ir I could change these "lady slippers"
Into boots of soven miles,
I would slip my wee feet in them,
And with laughter, and with smiles,
Straight to some one I'd go walking;
Soon with some one I'd be talking,
Though his home is many miles.

Some one dear would see me coming, Some one dear would run to meet, Some one dear would slip, while laughing, Giant boots from off my feet; For their long, long journey bless them,
With his gentle hand caress them,
Into silver sandals press them.
Then with tiny, tinkling feet
Round about him I'd go dancing,
And into his eyes be glancing,
While my heart danced with my feet—
With my tiny, tinkling feet—
To his voice's music sweet.

If I could change this new red rose Into a silken coach of ease, With diamond wheels and shafts of ruby; And these golden-dusted bees Into four coursers, small but fleet; Reclining on my velvet seat, With silken reins my coursers guiding, Fast to some one I'd go riding, Over hill and valley gliding, In my silken coach of ease.

Some one dear would see me coming,
Fly to meet my coach and four,
Part the fragrant crimson curtains
From my pretty jeweled door,
Drop the steps of emerald gladly—
For some one—he loves me madly—
Bid my flying coursers stand,
Saying, as he kissed my hand,
"Lady Rose, alight and tarry,
For my heart with yours must marry.
Then together we'll go riding,
Smoothly over life's road gliding,
In your fairy coach and four."

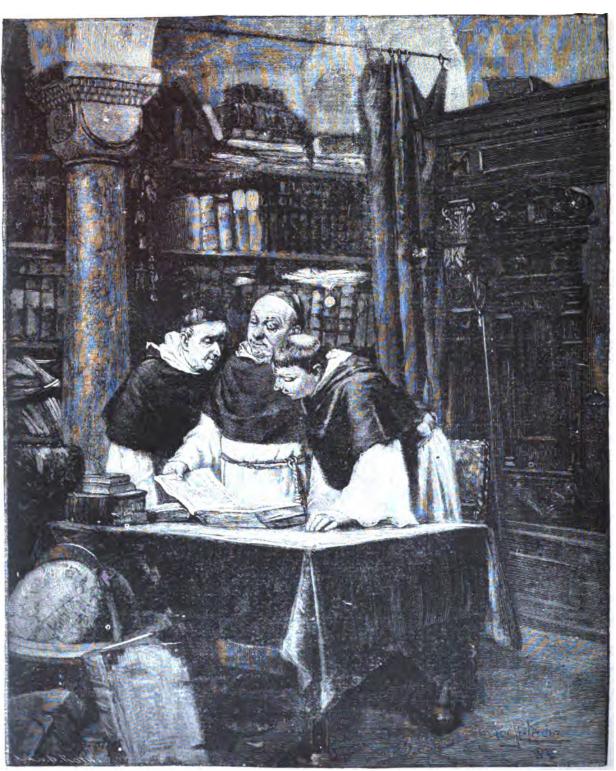
It I could change this water-lily
Into a tiny, fairy craft,
With oars of pearl and prow of opal,
Laden deep from fore to aft
With all pure and fragrant flowers,
Canopied by rosy hours,
And with gems of poesie
Sparkling on my brow. Ah me!
Straight to some one I'd go floating—
Down this pretty bay go floating—
To his home beyond the sea.

Some one dear would see me coming.
Some one dear would waiting be,
Hail my boat with loving signals,
Moor it fast and say to me:
"Princess Lily, land and tarry,
For, my soul with yours must marry.
Then within your fairy craft,
Wheresoe'er the breeze may waft,
We together will go floating,
Ah! so dreamily go floating,
Over Love's illumined sea."

If I could put my great warm heart
Into you mocking-bird's small breast,
Straight to some one I'd go flying—
Over all the world go flying—
North and South and East and West,
Till I found whom I love best.
Then on his bosom singing, singing
What my heart is always singing—
"Love me, love me," I would rest
From my long and weary quest.

But the boots of seven miles
Stand within the Giant's hall,
And these dainty lady slippers
Ne'er will grow so large and tall;
And the mocking-bird flies, singing—
To her own leve, sweetly singing—
And of all Queen Summer's Court
None will lend me coach or beat,
Wherein I may ride or flont,
That will take me to my lover,
To my distant ideal lover.
But I wait, for it may be
They to him will kinder be,
And then my love will come to me,

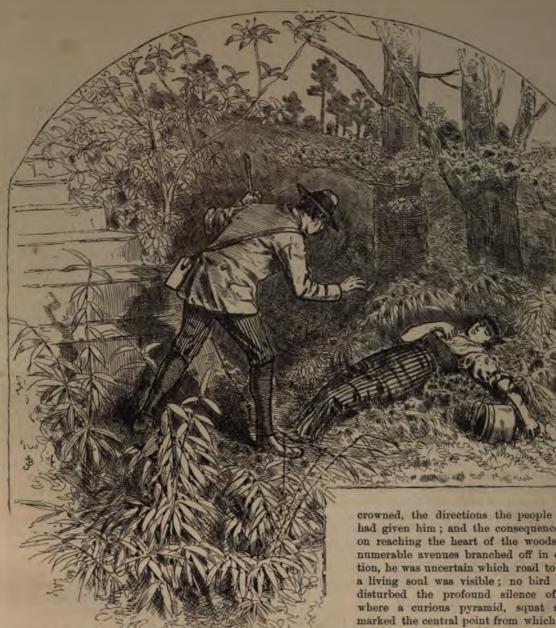
THE RAINBOW-TREE. — A correspondent of the Baltimore Sun relates a well-authenticated story of a "rainbowtree," first seen by Captain Kirby, on the steamer Joppa, while squirrel-hunting, not far from Cambridge, Marydiameter at the trunk, was thoroughly saturated, as was also the bed of decaying leaves and the ground underneath it. He noticed, also, that the ground at the spot where the tree stood was higher than anywhere around



DECIDING A DISPUTED QUESTION.

gum-tree-rain seemed to be falling, and on close examination he perceived that the tiny streams of water were exuding from the branches and twigs. The tree, which was entirely bare of leaves, and about ten inches in I through the mist.

land. When he came under this particular tree—a small | it, and that elsewhere the leaves were dry, no rain having fallen in the neighborhood for a month. Leaving the tree a short distance, so as to place it between himself and the sun, the sun's rays reflected a beautiful rainbow



A WOMAN WAS LYING ON THE EASTH AT HIS FRET. HE STOOPED. HER EYES WERE FIXED AND GLAZED; HER LIPS, BLACK AND SWOLLEN, WERE OPENED IN THE LAST AGONY."

A FEMININE VIPER.

When Basil Lovel was twenty, his passion was botany. He wandered about ancient forests, as ardent as a knight of romance, although his quest was no beauty in distress, nor mighty giant to lay low, but only to discover some fair flower sleeping in its shady nook, or to drag some cruel, poisonous weed from its lair. One Summer he had turned his steps far to the south of France, where the country was most interesting, botanically speaking, and during one of his long and solitary excursions he met with the adventure I am about to relate.

The day was burning hot, and he had wandered far into the depths of the forest, forgetful, in the rich harvest of choicest plants with which his quest had been | Here he perceived a cluster of cottages, where Vol. XXV., No. 1-4.

crowned, the directions the people at the inn had given him; and the consequence was that, on reaching the heart of the woods, where innumerable avenues branched off in every direction, he was uncertain which road to take. Not a living soul was visible; no bird nor animal disturbed the profound silence of the spot, where a curious pyramid, squat and broad, marked the central point from which the lonely avenues radiated. As Basil sat himself down on the lower steps of the pile he forgot alike fatigue, hunger or thirst, in that sweet and delicious daydream that charmed and soothed his senses with a soft languor.

How long he had been thus dreaming he did not know, when he heard, in a thicket close by. a plaintive and not unmelodious whistle. As he started to listen it ceased. Presently it was repeated, accompanied by a slight rustle and wave in the long grass near him. But he could see no creature. The whistle sounded again, this time at some distance. Then it ceased, and he heard it no more.

He was now thoroughly aroused and startled to find that the day was wellnigh spent, and that the sky, hitherto so cloudless, was overcast, as if a storm was not far distant; so taking his staff in hand, he struck into one of the numerous avenues, quickening his pace to get out of the forest before nightfall.

The path in which he found himself was a narrow, winding one, which delved down into a little valle

were already twinkling. Into the first of these houses he entered. The door was open, and he was spared the trouble of knocking, as he bade its only occupant, an elderly and stupid-looking peasant, a good-evening, asking leave to enter and rest, which request was granted with alacrity, the man adding:

"Perhaps monsieur would like a drink of milk?"
Basil thankfully accepted, and his host, without get-

ting up from the fireplace, where he was brewing something in an iron pot, raised his voice, saying:

"Margot, bring the young monsieur some milk."

The door of an inner room opened, and Margot appeared with a brass candlestick, in which a tallow candle flared. As she entered, Basil was struck with her appearance, so great a contrast did it present to the rough, coarse, good-humored exterior of her common peasant husband. She was tall, supple and lithe-limbed, wearing a close petticoat and jacket, which set off her slender proportions, and left her feet and ankles bare. They were remarkably small and well made, as were her hands. Her neck, too, was long and slender and flexible, supporting a head remarkably small, but flat and illy shaped. Her face, very narrow, with thin, clear-cut features, was sallow almost to swarthiness, and her small, rather glittering black eyes seemed to chill her visitor to the very marrow of his bones. She wore no cap on her black hair, and though by no means ugly, Basil found her a most repelling-looking person.

"Milk!" she answered, in a soft, hissing voice, that reminded the young man strangely of the mysterious whistle he had heard in the forest—"milk! Yes, monsieur, certainly. And would monsieur like some bread

with it?"

Basil thanked her as she reached down a tin can from the shelf and filled a coarse bowl with rich-looking milk, adding a loaf of black bread to the repast. All her movements were lithe, quick and graceful, yet the young man could barely repress an instinctive horror of the woman as he drank the milk and praised her cow. She smiled, her smile making her more repelling-looking, and said:

"But, monsieur, we have no cow. We are too poor

for that."

"Yes, yes," interrupted the husband. "I tramp a good league for that milk, rain or shine, hot or cold, every day."

"Then you are very fond of milk?"

"We never drink any," slay replied, smiling again. "We cannot afford it."

As Basil-did not think it polite to question his hostess as to what she did with the contents of the large tin can—since she could not afford to drink it—he ate and drank in silence. Before he had finished his meal the storm broke over them, and the hope of leaving the cottage and reaching his home that night became slender. A flash of lightning filled the room, a loud thunder-peal followed with a fierce dash of rain. As the man crossed himself piously Margot coolly went and shut the door.

The storm bid fair to be as long as it was terrible. The thunder rolled and muttered, and the rain poured and beat down mercilessly. Margot and her husband each sat down to a plateful of soup, while their unwilling guest paced the floor in vexation—a vexation he could not fathom, unless the restless eyes of Margot were at the bottom of it. In vain he tried to avoid them, they followed, or seemed to follow, him, everywhere. The storm increased instead of lessening, and Margot presently said, with much civility:

"Monsieur had better spend the night here. We have very good bed, which is at monsieur's disposition.

while Nicole and I can make ourselves comfortable before the fire here."

"Thank you," said Basil. "I think I must try to push on."

"Monsieur could scarcely find his way in the storm and darkness to-night," she replied, "even if he were of the country. His inn, that he mentions, is a good two leagues across the forest, and the men about here are too great poltroons to undertake to show monsieur the way in a storm like this."

This latter remark was accompanied by a quick, scornful glance at her husband, who sullenly shifted in his seat, muttering something about not being afraid, but who, nevertheless, did not volunteer to be Basil's guide.

There was, therefore, no alternative, and despite the repugnance the young man felt at accepting, he did accept. As Margot rose to prepare the bed for him it was a relief to know that he would soon be out of her sight, nor did he linger long when she emerged from the inner room, announcing that everything was ready, but, bidding his hostess a hearty good-night, entered his apartment and bolted the door.

The room was small and clean, and the bed justified Margot's eulogium, for it was both fresh and soft, and Basil, who was young and tired, despite his uneasiness,

soon fell fast asleep.

But his slumbers were destined to be disturbed by most fearful dreams, in which he was ever struggling with Margot, who, with her supple, lithe arms, strong and flexible as steel, would embrace him, smiling and tightening her hold until, shrieking for mercy, he would awake, trembling in every limb, his teeth chattering with fear, but to fall asleep again and dream the same fearful dream over in endless succession.

The dreadful monotony of the vision wearied the dreamer as much as the struggle itself, and as the grayness of the early dawn stole in through the little window, he was glad enough to rouse himself by sitting up to look about him. Even at that early hour he recognized Margot's tall form hurrying off toward the forest, and as it was lost in the thick, white mist that vailed everything, his eyes strayed back to the room in which he had passed so uncomfortable a night. The whitewashed walls were bare and cold, no devotional prints breaking their dull sameness. Nothing betrayed the presence of woman in the comfortless apartment. No pincushion graced the chest of drawers, no bit of looking-glass, no pot of flowers, or rush - bottomed chair with work-table near. But something caught Basil's eye at the foot of the bed, instantly fixing his attention and petrifying him with horror. Strung on slender reeds, like herrings, and forming festoons on the wall, were rows upon rows of black vipers.

The young man had an instinctive horror of snakes, and a profuse perspiration broke out all over him as he sprang from the bed and hurried on his clothes, and scarcely stopping to unbolt the door, he entered the kitchen in a towering passion.

"How dare you make me sleep in a room full of snakes?" he asked of his host, who was already up, and busy over the iron pot.

"But, monsieur, they are all dead," said the man, apologetically, at the same time dropping the young man's tin box he had been examining.

"Of course they are all dead; a nice thing if they were all alive and squirming!" said Basil, exasperated.

"If they were alive they would bite monsieur, but as they are, they are harmless, and fetch ten sous a piece." The incorrigible stupidity of his host caused Basil to cease arguing, and he began to understand the facts of the case. These people killed vipers to get the Government reward.

"Your trade is a dangerous one, my man," he said, more calmly. "Have a care for yourself."

"I do not kill them, monsieur; it is Margot who has the secret," the peasant replied, in an injured voice. "I have prayed and begged for it again and again, but she will not impart it to me. She says"—he paused, lowering his voice and glancing uneasily about—"that if two knew it it would cause her death. Now you see, monsieur, that it is hard on me, because if she were to die suddenly I should be left destitute."

"Then cannot you form any guess as to how she does it?" Basil asked.

"No, monsieur. I only know she takes milk out with her, and I have heard her whistle, and once I caught her making a kind of ti-ane; and "—going up to Basil, he whispered—"if monsieur will believe it, she was putting large handfuls of the very herb monsieur has got in his tin box into her boiling-pot."

The man pointed to the box, from which Basil extracted a plant, saying:

"This is the-"

He had no time to finish the sentence. A hand snatched the herbs from his, and Margot thrust her face, livid with passion, between the two men.

"Devil! thief! monster!" she shrieked. "Would you murder me?"

Her husband, whom she addressed, slunk away like a whipped hound. Her anger was as brief as it was violent, for, giving him a look of contempt, she turned to the young man, and smiling, asked if he had slept well, and proposed giving him a cup of milk for breakfast.

But Basil could not have much milk in Margot's house now without its tasting "viperish," so declining the courtesy with brief thanks, he paid his bill, and securing his host as guide to put him on his homeward road, he left the cottage.

The peasant evidently wished to get away from his wife, whose eyes followed him with a particularly evil expression; but once out of sight of the cottage, he took heart of grace, and began to converse eagerly with Basil.

"You see, monsieur," he said, apologetically, "Margot is a good girl in the main; a little quick, but a good girl, for all that. She was a wonderful match for me. The secret has been in her family for a hundred years or more, handed down from father to son, or daughter, as the case might be, and all these girls have been sought far and wide, and have made any match they chose; and I, you see, monsieur, had not a sou."

"How came she to marry you?" Basil asked.

The man smiled sheepishly as he replied:

"She was fond of me, and chose me out from a score of suitors."

"But why will she not tell you the secret? You could then hunt the vipers in company, and catch double the number."

Margot's husband looked ill-used.

"She will not tell, do what I will to urge her. She says if it is known to more than one person at a time the vipers will sting her and kill her. Now monsieur will allow that this is only an idea, but an idea that possesses her like a devil. Did not monsieur hear her call me a devil, a monster, and ask if I wished to murder her, all because I had a bit of the herb in my hand? But," he added, modding shrewdly, "I know where it grows, and I will make a tisane of it when she is out—and try it, too.

Monsieur will allow it is a hard case. Margot had the secret from her mother on her deathbed; but suppose Margot herself dies suddenly? In that case she cannot impart it to me, and then, there I am."

"So she has promised to tell the secret to you on her deathbed?"

"Why, assuredly, monsieur; else I would not have married her."

"Perhaps, after all, there is no secret," said Basil, skeptically.

"Pardon me, monsieur, but there is. Margot never meddled with vipers till her mother died, though she always had a pet snake or two about her. You see, she liked them, and used to coil them about her body in hot weather to keep her cool. When she was a gay young girl she had a snake that went everywhere with her, and terrified the other young girls. She was very fond of it, but she killed it one day when it did something to offend her."

"Did she ever make a pet of a viper?"

"No, she is afraid of vipers; but despite her fear she sometimes kills ten a day, and "—lowering his voice confidentially—"they are worth ten sous a piece now. Ah, it is a good trade, and it is hard that she won't tell me the secret!"

The young man comforted his guide by a franc slipped into his hand at parting—for they had now reached his inn—where he ordered breakfast, and was soon occupied in discussing it.

Yet he could not get the woman and her horrible trade out of his mind. Her serpentine grace, her flat head and evil eyes, with deadly look, were now explained to him. She was a feminine viper, and he had no doubt that between herself and her victims there existed an affinity which made them go to their perdition with a kind of pleasure. She imitated its call, and it came as though one of its kind whistled; she fed it to repletion, and when stupefied and torpid, she coolly killed it, stringing it on a reed, and carning ten sous for it. Yet this creature, that seemed so apart from the rest of her sex, could bestow love on her lumpish brute of a husband, who only sought to surprise her secret, and who only contemplated the possibility of the death as a pecuniary loss.

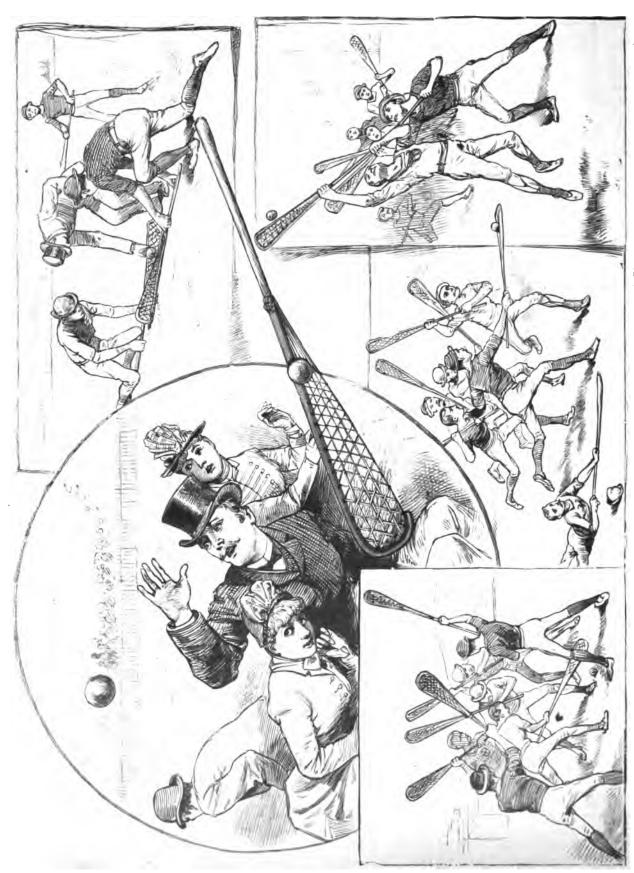
Basil's thoughts were interrupted by the buxom hostess of the inn coming in to see if he required anything.

"My husband and I were quite anxious about monsieur during the storm of last night," she said.

"I saved myself from a wetting just in time," he answered, "by taking refuge with Nicole and Margot Dupré, who kindly kept me all night."

"Ah, just Heavens!" said the hostess, turning her eves up; "I would not have slept at Margot's, no, not if the wolves in the forest were waiting to devour me. Does not monsieur know that she is a witch, who talks to vipers and teaches them to dance around her so that she can kill them, and sell them for ten sous a piece? Ugh! It is well known in the country," she continued, "that Margot uses witchcraft. She takes a drink of a certain kind of tisane known only to herself, and which makes the vipers dance and follow her when she whistles. But you see, monsieur, the drink makes her sallow, and Margot is never in good health. It will all end in some evil. Margot went mad after Nicole Dupré, and forced him to marry her, though she might have made a much better match in my own cousin. But it's all wrong, and Nicole will have no peace till he has found out the secret, and when he has discovered it, the vipers will set upon Margot and sting her to death.

Crude and ignorant as this superstition was, Beail



THE NATIONAL SPORTS OF GANADA.— THE GAME OF LACEOSSE.— SEE PAGE 54.



A SKATING-GROUND.

could not dismiss its objects from his mind, and so great was the attraction, that a week or two subsequently, when he was straying in the forest as usual, he took a sudden resolve to turn his steps once again toward the Dupré cottage. In order to accomplish this he must find the central pyramid from whence the numerous avenues radiated into their lonely alleys.

It was a glorious day, and the young man felt exultant and happy. The first path he took ere long led him into one of the main avenues and showed him the pyramidhe sought at some distance, glittering in the rays of the afternoon sun. He walked fast, and soon reached it, but ere he started on his next expedition he sat down on the steps and rested, drinking in the beauty of the slanting rays of golden sunlight that bathed the long avenues before him in glorious sheen, sweeping along the green earth, up the old trunks of the trees, and reaching their topmost boughs in rosiest hues. Presently he looked at his watch and rose. He turned round the pyramid for the avenue he sought, then stood petrified. A woman was lying on the earth at his feet!

Asleep? He stooped; her eyes were fixed and glozed, her lips, black and swollen, were opened in the last agony. Her face was livid. Here was Margot, the viper-killer, dead. On her swollen hand the mark of the fatal sting was still visible. At her side the milk-can trailed, empty, save for a few drops. How had it all happened? Had her enemy surprised her? Had she been stung suddenly, at a distance from the pyramid, where she had

crawled, the venom seizing on her heart, till sight first, then life, failed her? Remedies, if applied in time, might have saved her, but there had been no one at hand to give them. Useless now, Basil realized, as he stood gazing at her in a stupor.

At last he roused himself, and set off at a rapid pace for the cottage, leaving her there at the foot of the pyramid, on the cold earth, in the gathering twilight. As he pushed open the door he again found Nicole busy at the hearth, cooking in the iron pot.

The peasant turned round with a start, and rose in sudden excitement.

"Monsieur! monsieur!" he cried, exultingly; "I have found it. I have got the secret. It is the herb. I have made the tisane to-day; and look here!"

He went into the inner room and came out with a dead viper two feet long.

"You killed that?" asked Basil.

"Yes, yes!" he cried. "But I do not intend to tell Margot yet a while; she would be jealous; and, besides, I want to prove to her that two can have the secret."

"There is no need," replied the young man, "for your wife is lying dead at the foot of the pyramid in the forest."

Nicole sank down on his stool, staring wildly.

"Ah, Heaven!" he said. "Then it was true! The vipers have stung her to death! My faith!" shrugging his shoulders; "how fortunate that I did not depend on her, but that I found out the secret for myself!"

THE NATIONAL SPORTS OF CANADA.

The Canadians, loving their fine, bracing Winter time, have made it the season for mirth and jollity, laying upon its icy lap the pick and choice of their national sports, and leaving the other divisions of the year more or less unprovided for. Still, in the very midst of, and yet apart from, the host of exotic recreations that find a Summer home in the Dominion, there is one that stands forth prominently, proud in the consciousness of native individuality. This is lacrosse, the national game, parex ellence, of Canada, the oldest of all North American pastimes, a reminiscence of the bygone days of savagery, when the smoke from the stockaded wigwam village curled up among the branches of trees that have long since given place to populous cities and thriving farms.

The antiquity of lacrosse is beyond question. It must have been known to the American aborigines long anterior to that momentous day upon which Columbus first feasted his weary eyes on the green foliage of San Salvador. The earliest striking account we have of the game dates from the middle of the last century, when Pontiac, the powerful and jealous chief of the Hurons, planned the massacre at Mackinaw, and sought cunningly and successfully to conceal his treachery under the guise of a grand lacrosse match.

The game as played in those days must, however, have differed materially from its present form. Among the wild tribes of the Far West, scores of players participate on both sides, and unutterable confusion is, for the most part, the result. This, we take it must have been the nature of the sport in Pontiac's time, for it is not in the Indian character to be a passive onlooker on the occasion of any excitement. But lacrosse to-day is a science, and "twelve good men and true" is the limit for either side

The accessories of the game are few and simple. The stick," or "hurdle," as it is technically termed, consists of a piece of white ash, perfect in grain, bent at the upper end into the form of a large crook, somewhat after the fashion of the gigantic walking-sticks of our grandfathers. From the curve thus formed to the straight part of the stick run diagonal strands of strongest catgut, these being crossed again at right angles by transverse cords, and the whole woven into a coarse, but firm, network, the ends of which are passed through the wood and secured there. Upon this network must the ball be carried, or through its agency must it be thrown, and by no other means is it lawful to touch, handle or project the missile. The ball is composed of solid rubber, has a diameter of slightly more than two inches, and generally weighs about four ounces.

Canada swarms with lacrosse clubs of various degrees of efficiency and importance, but all acknowledge unhesitatingly the superior prowess of the two "great originals," the "Torontos," of "Toronto, and the "Shamrocks," of Montreal. For years these two have done battle fierce and valiant for the ascendency with fluctuating success, and for many seasons the championship banners have alternated with monotonous regularity between the commercial metropolis and the "Queen City of the West."

As to the Indian players, whatever they may have been in Pontiac's time, they certainly are no match to-day for their white brethren. In fleetness of foot, endurance, native sagacity and cunning, they leave little to be desired, but in "team" play they are vastly inferior to the "pale-faces."

Lacrosse, with every right to the distinction, has been termed the "spectators' game," and in this respect can

claim superiority over even the ever-popular football, inasmuch as no technical knowledge whatever of the Canadian sport is requisite to the onlookers' full appreciation of the "play." Once the ball is passed between the flags at either end of the ground a goal is scored; there are no "minor points" to distract the attention; three goals out of five give the victory, and the game is at an end. But between two evenly balanced "twelves," whose members are masters of the science of the game, and have at their fingers' ends all the quips and quibbles of "rubber" and "hurdle," no more intensely interesting and exciting contest can be imagined.

Of Winter sports, skating, though not distinctly nitional, is the amusement most widely indulged in by all classes of the pleasure-loving Canadians. "Young men and maidens, old men and children," are all enthusiastic devotees at the shrine of the bright steel blade.

In many Canadian towns the skating-rink very successfully fills the place of the theatre. These rinks are quite as much a necessity as a luxury, for the heavy snowfalls, setting in closely upon the heels of the first hard frost, render a season of skating on the natural ice of rivers and lakes both troublesome and inconvenient, and at most times impossible. So the rink owes its existence to the suggestions of necessary comfort, and in its construction little is left undone that may tend to increase the enjoyment of its patrons. The Winter skating-rinks are of two classes—the covered, or partially covered, and the open—and the latter is always popular on a bright, sharp night, when the star-studded expanse of the heavens will ever find more favor as a canopy in the eyes of man than can be made of planks, beams and rafters.

The largest Winter skating-rink under complete cover in Canada (and possibly in all America) is the Victoria Rink at Montreal, a brick edifice of unusual proportions, affording extraordinary facilities for the comfort and enjoyment of devotees of the graceful art. The most extensive uncovered or open rink is that of Moss Park at Toronto, probably the largest ice surface in the world prepared for, and exclusively devoted to, the use of skaters. In nearly all the covered rinks a portion of the ice surface is reserved for the delectation of the sons of Scotia, where the "roaring game" of the broom and the "stane" may be indulged in to heart's content. The skates standing highest in popular favor in Canada are the Acme Club skates, composed entirely of nickel-plated steel, and clasped to the foot by a single spring. The old-fashioned article of wood, steel and straps has fallen into such disuse as to be almost a curiosity.

There is a something so exhilarating in the pussive action (if we may be allowed to use a term so anomalous) of a sleigh in motion, that goes far to explain the readiness with which pleasure-loving man should have sought to deprive stern necessity of some of its despotic triumph, and devise a means of occasionally wearing its yoke for the mere "fun of the thing."

The Russians are the sleigh-drivers of the Old World, and the Russian sledge, with its three horses and its arch of jangling bells, is a sight worth seeing and a sound worth hearing; but the sledge peculiar to the great Northern Empire retains, with all its comfort and bravery of appearance, a cumbrousness that is conspicuous by its absence from the construction of the duinty Canadian "cutter," with its gracefully curved, spider-legged runners, and light, delicately modeled, but withal commodious body.

The Tandem Sleighing Club of Montreal is an institution that has risen of late years very high in popular favor, and one of their "meets," in the height of the

Winter season, constitutes a combination of splendor as I taste that is not seen to be readily forgotten. And containly the jeunesse dorée of both sexes in the cities and towns make wondraus practical show of their knowledge of how the good things of Canadian Winter life should be enjoyed, in their long, breezy drives with "cutter" and mettlesome steed over the well-kept suburban roads, with supper at some neat little wayside hostelry, and the bracing return homeward through the keen, biting air, and the clear, brilliant moonlight of the northern skies.

There is in Canada only one species of the sledge proper extant, excepting, of course, the Esquimau sled; this is the victoria, a conveyance peculiar to Quebec and largely used by the hack-drivers of the cities and towns of that Province. The victoria consists of a plain box-like body, quite destitute of ornamentation, mounted upon two low runners of solid wood, with a little perch-like seat in front for the driver. This little sleigh is exceedingly comfortable, and will accommodate one or two persons conveniently. It is very small and light, and for the speedy accomplishment of a long journey no better vehicle can be selected.

We come now to three sports, all of which may be soldown as possessing a pure Canadian, or, at least, American, individuality. These are snowshoeing, tobogganing, and iceboating.

How or by whom the use of snowshoes was originally introduced must always remain a more or less insoluble mystery.

We must accept that solution of the problem which suggests that the snowshoe proper is one of the numerous offspring of the prolific and inventive brains of the aborigines resident within the temperate zone of the North American Continent. It is rarely, indeed, that the heavy Winter snowfalls of these districts develop any formation of crusted surface sufficiently firm to support the weight of a man, and it is thus evident that the snowshoe, like most modern institutions of importance, owes its creation to the commands of that powerful incentive to human ingenuity-necessity. Many a lordly moose and elk, run down to his death in the deep, yielding snowbanks, could his brutish thoughts have been expressed in words, would surely with his last breath have attered a regretful plaint against the fatal expertness of the Canadian Indian in the management of this invention.

The snowshoe exists to-day in various shapes and sizes, from the broad, squat, and, it must be admitted, ugly, yet useful and even indispensable factor of the hunter's life, to the long, slim, lightly and delicately constructed "racing-shoe," used by competitors in the club steeplechases and "cross country" contests. A general description will, however, suffice to the ordinary reader.

First, then, a long strip of green ash, carefully selected with a view to its perfect grain and freedom from knots. is trimmed to a thickness of about three-quarters of an inch square. This strip is then bent into a pear-shaped oval, and the two ends are firmly fastened together. These ends, corresponding to the stem of the pear, form the "heel" of the snowshoe. Two transverse bars are next inserted at distances of about eight and ten inches from the "toe" and "heel" respectively; these serve to strengthen and retain the shape of the oval, and are also valuable aids to the attaching of the superficial or supporting area of the shoe, which follows. In the two small spaces between the "heel" and "toe" of the shoe and the crossbars already mentioned is woven a delicate network of thin, wet catgut, made from the intestines of the deer. This network is something similar in patters





A PAIR TEACHER OF SHOWSHOEING.

the ends of the catgut used in its formation are passed through the frame of wood and firmly and neatly secured therein. Next, the large central space of the shoe is covered in the same manner, with these exceptions, that the catgut used is much thicker and stronger than that employed for "heel" and "toe," in consequence of the greater weight it must of necessity sustain, and that, at the outer edges of the network the gut, instead of being passed through the frame, is wrapped round it for greater strength and security. In covering this part of the shoe, a small space, some three or four inches square, is left vacant immediately "abaft" the toe crossbar, and behind this hole, again, a thong of deerskin is affixed, through which the foot of the wearer is passed when the snowshoe is fastened on. This little opening admits of the rise and fall of the wearer's shoes, and consequently of the natural movement of the foot.

It may not be out of place to mention that many a beginner is brought to grief, and covered with humiliation, simply through acting upon the belief that walking in snowshoes and walking in boots must be conducted upon different principles. Nothing could be more erroneous. A perfectly natural movement of the foot, as in ordinary walking, is the sine qua non of successful snowshoeing, and everything in the construction of the shoe itself goes to confirm this statement. The feet should be carefully kept at their usual distance apart, and the snowshoes raised easily and without straining—unconsciously, if possible—and passed over each other at every step. A moment's consideration of the shape of the snowshoe will reveal the readiness with which this may be accomplished. Les joyeuses raquettes are neither unmanageable nor cumbersome to any one who will devote the first hour of his acquaintance with them to studying their peculiar form, construction and capabilities; and when this has been done it will be quickly perceived that the more natural the gait of the would-be snowshoer, the more speedy will be his attainment of a facile and graceful progression.

The shoe being completed as to its actual manufacture is now laid aside, and the catgut, in the process of drying, contracts in such a degree as to render the whole fabric a marvel of solidity and strength. It is then ready for the addition of such embellishment or ornamentation as the fancy of the maker may suggest. This usually takes the form of the insertion, at regular intervals in the outer frame, of divers small tufts of red, blue and green wool, but it must be confessed that this method of adornment produces anything but a happy effect.

All other snowshoes are constructed upon the general principles mentioned in the above description. The racing-shoe is the only one possessing any distinct peculiarities. It is made very long, averaging from four to five feet in length "over all," and combines a great preponderance of "heel" with exceeding shortness of "toe," the latter having a marked upward curve, to diminish as much as possible all chances of tripping, which it is not easy sometimes to avoid, in the excitement of a prolonged run over a rough piece of country. The best shoes are made by the Indians of the lower part of the Province of Quebec.

Snowshoeing enjoys widespread and well-merited popularity, principally in Quebec and the northern parts of Ontario. The snowfalls of Western Ontario are seldom of sufficient depth or duration to allow of any great attention being paid to the pastime in that portion of the Dominion, while the hardy settlers in

and texture to the meshes of a coarse lace curtain, and | Manitoba and the great Northwest Territories do not, as the ends of the catgut used in its formation are passed | a rule, devote much of their time to sport.

One characteristic of this amusement, is that it is one of the few recreative exercises that may be thoroughly enjoyed alone. True, the trite convivial adage "The more the merrier" applies with undiminished fitness to this diversion as to all others; still, the fact remains that solitude holds little or no mournful sway over the ardent snowshoer who is gifted with a moderate share of spirits, and who loves the pastime for itself alone. He is "sufficient unto himself."

The writer speaks from experience, and can recall at this moment the unalloyed pleasure of many an hour of vigorous "tramping" over miles of the white, crumbling surface, its particles glistening like myriad diamonds in the Winter sunshine, and all this with no other companion than his pipe, his own reflections, and perhaps a dog -with no sounds to break the perfect stillness of a semiwilderness save the regular crush, crush, of the shoes in the yielding powdery snow, and the monotonous, yet musical, creak of the frozen catgut. And now, even after the lapse of years, memory lingers lovingly over every footfall of those long, solitary "tramps." But man is a gregarious animal, after all; he delights in collective rather than in individual action, and perhaps the fullness of the enjoyment of snowshoeing can be partaken cf through no better medium than that of the clubs.

The most unique of all the characteristics of the snow-shoe club is the costume, and it would be hard, indeed, to find a more effective combination of the picturesque and the comfortable. The dress in its entirety consists of a white blanket coat of the "frock" cut, reaching half-way to the knees, and ornamented as to its skirts with the multi-colored stripes common to the modern blanket. Attached to the collar of the coat, and hanging midway down the back, is the uncouth capuchin.

This is, however, more for ornament that use, the real headdress of the snowshoer being the knitted woolen, tuque, a bag-shaped cap, pulled partially over the ears, the top, to which is affixed a large tassel, allowed to droop and fall over on one side. A woven sash, wound many times about the waist and knotted over the hip, blanket knickerbockers, long woolen stockings and moccasins, complete the uniform. The coat is almost invariably of white blanket cloth, but the other constituent parts of the costume, tuque, sash and stockings, are chosen of those colors which are 'proper to the "livery" of the club to which the wearer belongs, and the blankets for the coats, even, are selected with a view to their embellishing stripes being in conformity with this requirement. Of all the costume "liveries" affected by the numerous clubs in Montreal, assuredly the prettiest is that of the St. George Snowshoe Club. The colors of this uniform are exclusively purple and white, and a richer or more tasteful combination could scarcely have been White blanket coat with purple edgings, white blanket knickerbockers, purple stockings and purple sash; the tuque, surmounting all, being composed of alternate broad horizontal bars of purple and white, with tassel of the former color. This club, the Alpha, and several others, admit lady members, and quel mal y a-t-il à celu? Surely pretty faces and bright eyes must be an acquisition anywhere. They supply the crowning charm of the noble sport, and there are no more indefat gable and enthusiastic snowshoers than the daughters of Canada. Their costume differs from that of the men only insomuch as the blanket coat; in their case, becomes an ulster, constructed upon the most approved principles of the tailoring art, and extending to the

ankles. They wear the tuque and the sash in common with the members of the sterner sex.

There are in Montreal upward of a dozen snowshoe clubs, all of perfect organization and in flourishing circumstances. The prince of them all, the pioneer of Canada, is the great "Montreal" Club, whose members are wearers of the famed tuque bleue. This institution has a following of many hundreds, and it may not be uninteresting here to accompany them upon one of their periodical tramps by night, which outings are the snowshoeing events of the season.

First, then, to the rendezvous. Moving briskly about beneath the leafless branches of the trees in McGill, College grounds, and standing in small groups in the broad thoroughfare of Sherbrooke Street, are to be seen scores of blanket-coated raquetteurs, their showshoes slung over their shoulders, chatting gayly, smoking silently, or casting weatherwise glances skyward and discussing the prospects for a fine night or the reverse. Every minute augments the crowd, as fresh contingents from the more distant parts of the city put in an appearance. The bustle increases now; the groups in the road grow larger and talk more animatedly. The order of march is being arranged by the officers, the paraffine torches are distributed, and a final scrutiny of snowshoe-strings takes place. Then, sharp upon the hour, the start is made. They march, rank by rank, through the streets thronged with interested spectators, and up to the foot of the mountain road, where the necessary depth of snow is to be found. Here the snowshoes are donned, and the night's work begins. Up they go, along the lower ridges and terraced roads of the mountain, up, up, till they pass the circling belt of hillside villas, and the torches, free at last from competitive gaslamps, flash out merrily among the dark Mount Royal pines, and the raquetten. in long, attenuated procession, file slowly up the breathless slopes till a summit is gained. Here there is a respite, a short pause; the torches waver fitfully for an instant against the dull, indistinguishable background of trees; then a quick movement, and sudden darkness. Torches, snowshoes, trees, white coats, all have vanished. but the huge, rugged bulk of the mountain, standing in dim relief against the purple sky, remains, and we in the streets below wait patiently and expectantly. Anon a fault, spark-like flash is seen far up in the gloom; then another and another quickly follow, succeeded by a dull, confused glimmer of many lights. After momentary exertion our eyes adapt themselves to the new focus, and again we watch the long, thin line toil slowly up the steep like a string of tiny struggling stars. Now the last belt of firs has been traversed, the last summit is reached, and the torches flash out upon the mountain-There is another short pause, another hurried movement, then the distant lights nod us a wavering farewell, and are gone.

We might follow them still further—down the bosky slopes and dark ravines of the other side. We might hear the sharp, quick word of command, and the merry shout, signals for a wild dash at break-neck speed over some deep-drifted plateau; we might listen to the gay, mocking laughter that greets the downfall of the luckless novice, and even join in the yell that hails his extrication, heels foremost, from the treacherous snowbank; we might trace them on to their ultramontane destination at "Lumpkin's" or "Prendergast's," and perhaps play our part at the supper, and the dance that follows, where rigid etiquette gives place to joility; and we might return with them in the "wee sma' hours," when gray clouds perchance will hide the stars, and the torches

flicker nifully through the feathery flakes of a snowfall. We might do this; but, after all, the pen is weak, and is powerless to portray a picture over the mere outline of which the artist's brush itself would falter.

In point of absurdity there could scarcely be any means of transit from the top of a hill to the bottom thereof more perfect than that which is so fully exemplified by tobogganing, the sport now demanding our attention. It has been styled the "nervous sport," and the term fits closely, for surely no other form of adventurous recreation could be so replete with excitement or so plentifully besprinkled with that seeming danger which is the true spice of existence, excepting, perhaps, the shooting of Niagara Falls on a tea-tray, or a deliberate and premeditated descent, per tricycle, of the dome of St. Peter's! And yet, who shall depict the strange fascination that encircles tobogganing as if with a mystic halo? Who shall attempt to describe the unconquerable yearnings of the tyro to repeat the experiment, the very moment he is conscious of having safely accomplished the first wild and tremulous plunge? Looked at from a matter-of-fact standpoint, the sport is, as we have said, absurd; viewed by the eye of Prudence, it is fraught with many a peril; and yet we shall here set down no words but those of praise for the art of the venturesome tobogganeer.

In construction the toboggan is simplicity itself. Two or three long, broad strips of hard, smooth-grained wood are planed down to a thickness not exceeding a quarter of an inch, and, after they have been carefully steamed to superinduce the necessary flexibility, are placed side by side and securely fastened together by four or five thin transverse bars of wood. Then the ends which have been steamed are bent upward and backward, and securely fastened in a semicircular position by means of wires. This upturned end constitutes the "bow" of the toboggan. Two other thin strips, about an inch square, are then fastened along the sides, and thus, with the addition of a narrow cushion, the simple contrivance is ready for use. It is made in large quantities at sleigh, carriage and woodenware factories, and is exceedingly cheap.

The toboggan is no exception to the rule which governs many another instrument of recreation, inasmuch as it owes its existence primarily to the promptings of importunate necessity. It is merely an uncomplicated modification of the Esquimau sled, and was originally used by the northern tribes of Indians for the conveyance of burdens through, or rather over, the deep, powdery snow of the forest, in which the ordinary sleigh would, from the nature of its construction, be virtually useless. Then, of course, as time passed on, the merrymaking "pateface" became sensible of its other good qualities, and forthwith exalted it from the depths of drudgery to the heights of popularity.

The home of tobogganing as an amusement may be in any land blessed with hills and an abundance of snow to cover them; but, in reality, the sport is indigenous to Canada. Coasting with a small, runnered sleigh is also popular among the youth of Canada, but it is never likely to vie with the toboggan from the fact that it adds to the ordinary dangers of the latter several extraordinary perils peculiarly its own, which find their chief exponents in the long, sharp-pointed runners of the "coasting" sleigh. Added to this disadvantage, a smooth, hard surface is an almost indispensable condition of good "coasting," while tobogganing is not by any means so exacting in its requirements.

The earthly paradise of the tobogganeer, like that of

the snowshoer, is the hilly regions of the Province of Quebec and the northern part of Ontario, Western Canada falling short of the necessary attributes, principally from the flat nature of its surface. At Ottawa, the capital of the Dominion, the sport is to be seen in an advanced state of perfection, and the Marquis of Lorne gave a powerful impetus to its progress toward popularity in that city. In the grounds attached to the residence of Rideau Hall, magnificent natural and artificial

incline down the face of the mountain, finishing with a supplementary "spin" of several hundred yards out over the crusted surface of the "flats" at the foot of the hill. At Montreal there have, of late years, been introduced several innovations in the tobogganing art, none of whick can fairly be deemed improvements. Perhaps the novelty most worthy of note is that which has, for some inscrutable reason, received the appellation of "the Russian toboggan slide." This consists of two inclined planes

THE CHILDREN'S SPORTS.

toboggan slides were developed and constructed, and the spirited pastime was heartily enjoyed by many a merry party from among the guests of the viceregal establishment. Montreal also, with its fine physical facilities, has taken a high position in the development of this favorite sport. Here are many established clubs, and on the small mountain of Côte St. Antoine is one of the best toboggan slides in the Dominion. This spot is the sliding-ground of the Montreal Club, and is patronized night and day by thousands of the members and their friends. The descent comprises nearly two thousand feet of an

(artificial, of necessity), placed opposite, the foot of the one almost adjoining that of the other. The momentum acquired in the slide down the one plane carries the toboggan to the top of the advantage claimed this contrivance is that the climbing, which is necessary adjunct and consequence of the oldfashioned slide, is in this manner obviated. very nice this, for the lazy tobogganeer, but give us the long, "whistling" dash down the pine-clad slopes of Côte St. Antoine, and we can well afford that those who grumble to climb the hill as a slight recompense to Nature for the pleasure she has provided in the descent should seek solace in "modern improvements."

It has been reserved for gray, drowsy, quaint Quebec to place the proud crown of perfection upon tobogganing as a sport. There, a few short miles out of the picturesque old fortress, the famous Falls of Montmorenci pour their waters in a long, silvery thread over the cliffs, and in the hard frosty Winters of Lower Canada the spray at the foot of these falls freezes upward to a height of over eighty feet, forming an almost perpendicular cone of ice.

its base resting upon the shores of the broad St. Lawrence. This icy hill constitutes an opportunity which it
would be flat ingratitude in the eyes of the tobogganeer
to neglect. So thither troop, on the sunny Winter afternoons and moonlight nights the beaux and belles of the
brave old city, to join in the revelry so dear to the Canadian heart.

Reader, you cannot do better than take the steep plunge in imagination, unless perchance you have already tasted the sweets of the reality. If prepared only for the voyage "on paper," fancy yourself upon the top



THE GREAT TOBOGGAN SLIDE AT ORANGE MOUNTAIN, NEW IERSET.

of the cone; it is your turn to make the descent; the toboggan, a small one, lies before you, and your party is ready. There are only two of them besides yourself perhaps a pair of merry, laughing girls; the others stand back hesitatingly, and your powers of persuasion are exercised in vain. They are

> "Cabin'd, cribb'd, confined, bound in To saucy doubts and fears."

Well, well, time presses, and you cannot wait. The venturesome two, who are confiding themselves to your nerve and skill, take their places on the forward part of the toboggan and you take yours behind. Firmly you grasp in your hands the two little metal-shod "steeringsticks," and carefully you make sure that no misfortune lurks in a straggling end of rope, or piece of flowing drapery; then the word is given, one short, strong push from behind, and, presto, you vanish from the ken of mortal vision. Down, down you fly; the toboggan scarcely seems to touch the ice, and the conviction that you are falling into the unfathomable is almost overpowering. But you have no time for convictions, no time for thoughts, above all no time for fear; there are others upon the frail planks besides yourself; and the slightest error with the steering-sticks might now be fatal. You remember this, and with that recollection begins the pleasure of the ride. Your enjoyment comes with the return to a consciousness of your own superiority. A second ago you left the top, now you are almost at the broad base of the cone. You are sensible of a string of black objects flying past in blurred dimness to right and left of your course—they are the climbers toiling up the little steps cut in the ice and dragging their toboggans with them. Now the terrific speed you have attained makes your breath come and go in short, quick gasps; tiny particles of ice and snow begin to dash themselves against your face; you turn your head away, and your companions hide their faces behind their knees.

The tobogganing is rushing now with a whistling noise over the crusted snow at the foot of the cone; there is a sudden quiver, a dash, and a wild plunge; you have passed through a shadowy "pitch-hole," the toboggan rises high in the air, everybody holds tight, and by a mere freak of whimsical good-luck you come down with a fearful crash, but "right side up." Then, on again, another pitch-hole, and perhaps another after that, all successfully "taken," and at last comes the long rushing glide over the frozen crust of the river ice; on, on, till the last ounce of momentum is exhausted, and the creaking, quivering little conveyance comes to a standstill. You feel very proud of your exploit, and your companions have recovered their breath sufficiently to pour forth their raptures in a profusion of disjointed phraseology. You look backward and upward, and you see the tiny, dwarf-like figures standing motionless at the top of the mighty cone-they are the friends you left some fifty seconds ago.

The costume of the tobogganeer differs in no respect from that of the snowshoer. The fair sex is the life and soul of the tobogganing clubs, and, as is the case in skating, sleighing and snowshoeing, there are no more a dent and reckless lovers of this daring sport than the Canadian women and girls. The sport itself is at once unique, fascinating, dangerous, exhilarating and healthgiving.

Perhaps it is only "fair play" that those portions of a country ill-favored by nature with climatic conditions of one kind should be recompensed by an extra supply of advantages of another. This seems to be the peculiar

fortune of Ontario and Western Canada generally, for, although there is in these districts a lack, for the most part, of hills suitable for the practice of tobogganing, and an insufficient depth of snow to admit of snowshoeing being fully enjoyed, still, there is never a dearth of ice. Some of the finest skating in Canada is to be seen in the towns and cities of Ontario, and to this, the "Garden Province" of the Dominion, belongs the credit of having watched over and tended, with fostering care and solitude, the early years of the last and youngest of all the sports upon our list—iceboating.

Of the origin of that strange machine now denominated an iceboat, we have but little information to advance that is stamped with certainty of correctness. It would seem that the boy upon skates, spreading his outstretched coat "to catch the fav'ring gale," might have given the first suggestion for the new departure; but whether the idea of the iceboat was derived in the first place from this simple source, or from the instinctive attempts of northern savages to expedite the progress of their dogsleds over the wind-swept, snowy deserts by means of rude sails of skin, cannot be accurately determined.

The "boat" itself is simple in construction. It consists of a triangular framework of wood, strengthened by the insertion of small joists crossing the open space in various directions, all being securely "let into" the outer timbers. This structure is surmounted by a small boxlike body for the accommodation of passengers and sailors, and the whole affair moves horizontally upon three steel runners, resembling slightly the blades of skates, which are attached to the woodwork near the angles of the triangle. A small rudder-like contrivance. also of metal, constitutes the steering-apparatus, its frictional action upon the ice being, of course, the basis of its effectiveness. The one mast of the iceboat is stepped well "forward," and is supported by the usual "guys." The canvas carried generally consists of spanker and jib, with the occasional addition of sky and balloon sails; but for obvious reasons no iceboat can maintain its equilibrium under the press of canvas which could be sustained by an ordinary yacht of even much smaller size.

The enthusiastic "ice-yachtsman" is as prone to the drawing of the long bow as are, almost proverbially, the patient disciples of worthy Izaak Walton; and many and marvelous are the "yarns" delivered anent the fabulous speed attained by these "ships of the frost and the snow."

While it is of course advisable to take many of these effusions cum grano salis, still, quite enough of honest merit remains to justify the iceboat in claiming a proud position as a "traveler," second only to the locomotive and the balloon. Surprising, indeed, have been the results manifested for the benefit of the doubtful and incredulous. The writer can, from personal experience, vouch for the truth of the statement that, upon one occasion, an iceboat under jib, spanker and small skysail, for a distance of nearly five miles, kept well up with, and even ahead of, a passenger train traveling at the rate of certainly not less than thirty miles per hour. This exploit was accomplished, it is true, under very favorable circumstances-a fair wind, and smooth, crusted surface of snow, combining their good qualities to the advantage of the "boat"; still, there can be no exaggeration in placing the average speed of a well-built and wellmanaged iceboat at from twenty to twenty-five miles an hour.

There can scarcely be anything more severely trying than the degree of cold experienced upon a moderately fast-sailing iceboat even in mild weather. The heavy buffalo robes piled about the voyageur in the little box on the breezy triangle afford but slight protection from the keen, cutting wind, that seems to pierce through every wrap and covering with knife-like sharpness. But the all-absorbing excitement of the furious rush over alternate patches of flashing ice and crisp, white snow—now grinding along upon one runner, the other two in the air, now reversing the position, but seldom moving with all three upon the ice at once—seems to supply an antidote for any quantity of physical discomfort. At the end of your trip, be it long or short, you disembark with shivering frame, chattering teeth, and face livid with cold, yet you vow you have enjoyed yourself, and you mean what you say!

Dangers in profusion lurk along the track of the reckless ice-yachtsman. A foot too much of sail, the slightest error in steering, the catching of one of the runners in the merest chip of rough surface-ice, may one and all be productive of the most serious consequences. Accidents are, therefore, not by any means infrequent; but it must be said, in defense of the sport in the abstract, that carelessness and ignorance are responsible for nine mishaps out of every ten.

Iceboating as a Canadian sport is most extensively practiced near the cities and towns upon the great Lakes of Erie, Huron and Ontario, where the shore-ice, forming for some miles outward, affords in fairly calm seasons most excellent opportunities for indulging in the novel amusement.

The inevitable "clubs" are inaugurated, of course, and will undoubtedly do much to advance the pastime in popular favor. Indeed, all present indications seem to favor the belief that at no distant day iceboating will take up its position as an indispensable concomitant of the other established institutions of the Canadian Winter No account, however superficial, of Canada's Winter sports, could be deemed complete, even within its own limits, without some slight mention of that grand symposium of brumal jollities and pleasures—the Montreal Winter Carnival. Some years ago the idea of this colossal festival originated with one of Montreal's bestknown and most widely respected snowshoers, a man whose darling ambition was the institution of a national Winter fete in that city, but who did not live to see his numerous happy suggestions carried out. In January, 1883, the first carnival was inaugurated, chiefly through the untiring energy and resolution of a number of prominent snowshoers and tobogganeers. The quidnuncs and marplots of the community frowned upon the daring scheme, and prophesied the failure they deemed inevitable. But the failure came not; the venture prospered beyond all expectations, and when, in the following year (1884), the great "Palace of January" reared its flashing walls and shimmering turrets of purest crystal ice high in the frosty air, crowds poured in from all the length and breadth of the Western Hemisphere and gazed with wonder, surprise and admiration upon the brilliant display prepared for their delectation by these benighted hyperboreans, whom many of the visitors had hitherto thought of with no other feelings than those of idle curiosity and, perhaps, pity.

No description can pretend to do justice to the appearance of the commercial metropolis during Carnival Week, with its myriad sights and sounds full of a strange and wondrous interest to the visitor from foreign climes. The huge bulk of the Norman Ice Palace looms up in frigid grandeur upon the snowy surface of Dominion Square; dainty ice-grottoes lift their glittering pinnacles on high at street-corners and in open places; the city

dons its gala dress, and the flags of all nations stream proudly from window, balcony and housetop; the hotels are filling rapidly; snowshoers, tobogganeers and skaters are one and all in a fever of excitement. At last the great day comes; the place swarms with sightseers from north, south, east and west; the inauguration takes place, the ice of the programme is broken, and then for six brief but gladsome days do

—"youth and pleasure meet
To chase the glowing hours with flying feet."

From Monday to Saturday, inclusive, Montreal life in carnival time means, to seven-eighths of the population, a ceaseless round of skating, snowshoeing and tobogganing tournaments, curling "bonspiels," hockey matches, pyrotechnic displays and brilliant illuminations, fancy fêles, promenade skating concerts, trotting races, torchlight processions of white-coated raquetteurs, sleighing parties, balls, steeplechases and "meets" of the Tandem Club. The toboggan slides, with their double rows of torches flickering in the wind, resound by night and day with the shouts of thousands of gay carousers; the skating-rinks are full to repletion, and there, beneath the soft, white lights, casting countless fantastic shadows upon the smooth, shining surface, with the musical plish plash of running waters in the ice-grottoes ever in their ears, quaintly draped figures, moving gracefully to the strains of a military band, illustrate the great features of Canada's history, the various pursuits of life, and the great national sports of the Dominion. For one short. happy week the cares of humdrum life are laid asideand then comes the end. The last of the many-colored lights has glimmered away its existence behind the transparent walls of the Ice Palace; the last of the rushing rockets has lighted up the white expanse of the St. Lawrence, even to the distant arches of Stevenson's mighty bridge, and then lost its glory in the darkness of the Winter sky; the last of the snowshoers' torches has vanished like a falling star upon the wooded slopes of Mount Royal-the Carnival is over.

Then the sports of the season, that have climbed the hill of popularity to its topmost summit, pass slowly and resignedly in long procession down the other side; the rivers burst their glacial chains; the trees put forth their buds for the coming Spring; and blanket-coat, tuque, sash and moccasins, raqueteur, tobogganeer and skater, fly to their hard-earned rest.

A FAVORITE Pomeranian dog was cruelly blinded by a carter's lash, and, while his owner tenderly bathed the inflamed eyes, "Blackie," the sleek tom-cat, always sat by with a kindly look of pity in his luminous green eyes. When "Laddie," the blind dog, was called in at night, he often failed to find the door, or would strike his venerable head against the posts. "Blackie," having noted this difficulty, would jump off his warm cushion by the kitchen-fire, trot out with a "mew" into the dark night, and in a few minutes return with "Laddie," shoulder-toshoulder, as it were, and the friends would then separate for the night. "Laddie," when younger, had quietly resented the attentions shown by his owner to a fascinating kitten, who used to frolic with his long, fringed tail; but he was too noble to show active dislike. When the kitten died in convulsions—a victim to nerves and a ball wner bent over the stiffened form in of cotton—and i grief, "Laddie' came gravely up and kissed it. He followed it to the grave, and for many days was seen by his mistress to go up the garden and sit upon the sod.



ICEBOATING AND ITS PERILS. -- SEE PAGE 54.



PRINCE LUCIFER.—"EVERYTHING IN THE CHAMBER SEEMED SHRIVELING IN A SHEET OF FIRE. AND THERE, IN THE MIDST OF THE CHOKING SMOKE AND THE UNCANNY BED GLARE, STOOD VERA, SMILING, TRIUMPHANT."

PRINCE LUCIFER.

By ETTA W. PIERCE.

CHAPTER X .- (CONTINUED.)

An extended acquaintance with the island did not render it any more attractive to Mrs. Hawkstone. Daily there were scenes that made the servants stare. The young wife was an incarnate firebrand; her lordly mate possessed a haughty, inflexible temper, so domestic life at the Hall soon became scandalous.

She was in the saddle half her time, dashing across the downs and over the white beaches—a vision of beauty that made the islanders gaze, open-mouthed. No groom Vol. XXV., No. 1—5.

could keep pace with her. She often left Hawkstone himself far behind. She rode recklessly, magnificently, up steep hillsides, through tangled woods, leaping brawling watercourses and five-barred gates.

This seemed to be the only solace that she found on the island. At first the young husband looked on with cold indifference, but after a while he began to expostulate.

"Vera," he said to her at dinner, one day, "is it not

Gir

time for you to turn your attention to some other matter time Ali? Your own education, for instance."

"My education!" she echoed, scornfully. "Did you not teach me to read and write two years ago? And since that time have I not waded through countless books to please you Tedious work it was, too! Can I not even execute your national anthem, 'Yankee Doodle,' on the piano and violin?"—with a derisive little laugh. "Pray, why should I wish for more accomplishments?"

"Because you are my wife," he answered, gravely, "and it is necessary that you should fit yourself for your new position in life. I know of no better opportunity than the present, while we are living so quietly here. It will be an easy matter to call the best tutors to our aid, and you will soon master all that it is desirable for you to learn. You must see that it is no easy task to fill the late Mrs. Hawkstone's place acceptably. You need particular preparation for it."

Hor fair face hardened in an unpleasant way.

"I see," she said, sharply, "you are ashamed of me, Basil. You dare not present me to your friends, and so you keep me shut up on this island. It's a pity "- with a sneer -"that you did not think to send me away to school with Jetta Ravenel. I am your wife, the mother of your child. It is rather late to consign me to tutors, is it not? Your teaching was quite enough for me, I think. In fact, Basil"-stamping her small foot violently-"I decline to be educated to suit your friends, I decline to be made over after the pattern of your stepmother! I will have no tutors, no study. I will be myself, and no other person, now and always."

"Pray be reasonable, Vera! I spoke for your own good, your own happiness. Cannot you see?"

She sprang from her chair, seized the thing nearest to her hand—a carafe of ice-water—and hurled it at him across the table.

"I am myself; I shall always remain myself!" she cried, and swept out of the room, and up the stair to her own chamber.

The young husband did not follow her. All this day and the next she remained alone, in a fit of obdurate sulks.

"Mon Dieu!" sighed her French maid Celende; "men are but brutes! Monsieur should come to make peace with madame on his two knees!"

"I love him," hissed Vera, through her little white teeth, "and I hate him! Did you ever hear a paradox like that, Celende?"

"Yes, madame," answered Celende, pensively; "it is common enough."

But monsieur did not come. He was tearing about his island domain on all sorts of errands, evidently forgetful of the panting, pining young creature with whom he had quarreled. A nature like Vera's could not long endure this state of things. The third day arrived and brought a crisis.

Basil Hawkstone was sitting in his library, looking over accounts with the overseer, when a wild outcry suddenly arose and filled the house. He dashed out into the hall, and up the stair to the landing above. Here a cloud of dense smoke met him, rolling out from his wife's chamber. He leaped into the room. The window-curtains, the draperies of the huge carved bed, were all ablaze-everything in the chamber seemed shriveling in a sheet of fire. And there, in the midst of the choking smoke and the uncanny red glare, stood Vera, smiling, triumphant, her blue eyes bright with malice and mockery !

"So you have come to me at last, sir !" she said.

He began to tear down the blazing draperies, shouting to the terrified servants to supplement his efforts with water. In five minutes the carpet was strewn with débris, the fire was out, and Hawkstone confronted his wife with brows drawn ominously down over his angry eyes.

"Did you set fire to the room to bring me here?" he

"Yes," she answered; "why not? The end justifies the means."

"I hope you are satisfied, madame," said Hawkstone, in a tone that would have frightened another woman.

Her vicious little laugh rang out like silver bells.

"Not yet!" she answered. "I warn you, Basil-if you persist in keeping me on the island, I will burn this old rookery over your head!"

He looked first at the ruin she had made, and then at the slight, girlish figure standing erect, with white bosom

heaving, and blue eyes flashing.

"You have marked out a pleasant programme," he said, dryly. "Are we to live henceforth in open warfare, Vera? We are young, remember, a mere boy and girl in years—we have probably a long life before us."

A great sigh parted her lips. In a moment she hadceased to be a little demon, and was a lovely wet-eyed

angel.

"No, I do not want to live in open warfare with you. Basil," she sobbed. "You loved me when we left Paris, but the air of this dreadful island has changed you made you cold, unkind, grim as Bluebeard——"

Before the last words were out he opened his arms. With a cry, she sprang into them. They kissed each other like lovers. The reconciliation seemed complete. Hawkstone went back to his overseer; the servants came in to remove the débris and restore order.

As for Vera, she stole away to another chamber, donned her blue habit, mounted Ali, and unseen and unattended, started off for a gallop across the island.

Down the long slopes went Ali, and over the gray shore toward Peg's Inlet. The incoming tide was frothing and racing under the low, dwindling light of the fading day. Not a living thing was in sight—even the noisy fish-hawks had vanished. Far away, on the purple ocean spaces, glimmered a flitting sail, spectre-like, unreal, but that was all. Softly Ali's hoofs fell on the wet sands. The salt wind blew out the girl's hair, and twisted the folds of her blue habit. How silent, how lonely looked the dunes in that waning light!

Suddenly, from the salt, coarse grass which fringed them, a man arose, and stepped forward to meet Basil Hawkstone's wife.

He was of low stature, thickset, and not bad-looking, yet with something about him that suggested the stable rather than the drawing-room. Not a high-bred person, by any means—there was too much color in his necktie, and a superfluity of stripes in his pantaloons. Nevertheless, he went straight up to Vera Hawkstone, and seized Ali's bridle with the freedom of an old acquaintance.

"By my soul, Zephyr," he cried, "it's good to see you again, my dear !"

She sat in her saddle for a moment, as though turning to stone; then she gave a wild, glad, astonished cry.

"Oh, Jasper!" she answered; "oh, Jasper Hatton! can it be you, and here!"

He laughed.

"It's me, fast enough. I was told, over at Whithaven, that strangers are not received on your island, and that if I ventured too close to Tempest Hall—as you call it—the servants would most likely set the dogs upon me. So I've been wandering around, like a babe in the woods, waiting to catch, somehow, a chance glimpse of you. This seems to be a fairish sort of beast!" patting Ali's neck approvingly.

Her slight figure was palpitating with excitement. She grew red and white by turns.

"I am so glad to see you, Jasper!" she gasped, with her hand on his broad shoulder; "I think I was never, never so glad as this in all my life before!"

He looked at her critically. He had narrow eyes, as black as a coal, with lurking gleams in the corners.

"Greatly obliged for your welcome, little Zephyr! You are as pretty as ever, I see. When you appeared yonder, I said to myself, 'That's my little lady! There's not another woman on earth who can ride like that!' And now, how do you get on with your American nabob? Are you happy here? Any hankering after old times, eh? You might"—with a low laugh—"have been my wife, you know, instead of his! Is it private life, or public, that suits you best my beauty?"

In her agitation she did not seem to hear his questions.

"I am so glad—so glad!" she kept repeating. "I never thought to see you again. What brought you to this dreadful island, Jasper Hatton?"

"Business of importance," he answered, with a grim smile. "What can you mean?"

"Little Zephyr," said Jasper Hatton, looking her boldly in the eyes, "I have come for you-for you!"

CHAPTER XI.

THE CATASTROPHE.

 "Basil, I have a favor to ask of you this morning," purred Vera Hawkstone.

She was leaning over her husband's table in the old library, the loose sleeves of her violet silk gown falling away from her dimpled white arms, a feverish light in her lovely eyes.

"Ask on!" answered Hawkstone.

"I want a thousand dollars, Basil."

He drew out his checkbook, wrote the necessary words, and passed the paper to her across the table.

"Are you not going to inquire what I mean to do with it?" she laughed.

"All that I have is yours," he answered, simply. "I do not care in the least how you spend the money, Vera."

Hawkstone was most generous with his wife. Ever since their marriage-day she had squandered his substance recklessly, and he had never uttered protest or complaint.

"It is now my turn to ask a favor, Vera," he said, gravely. "You have not been yourself for the last few days. Something is troubling you. Tell me, what is it? Have you been disturbed in any way? Has anything unpleasant happened?"

A red spot lesped into her cheek.

"No, no; certainly not, Basil. How absurd of you to imagine such things!"

"But I insist that you are strangely upset of late! Surely you are overdoing this riding business, Vera. I wish you would leave Ali in his stall. Then, too, you go out at all hours unattended. I do not like that. A groom should be with you always. The island has awamps and morasses, in which a stranger might easily come to grief."

She gave a short laugh.

"I do not need an attendant. I am too thoroughly at home in the saddle for that. Ah, here comes the child for her morning visit." A nursemaid entered, bearing the little heiress of Hawkstone. Vera received her daughter in an absent way, responded absently to the pressure of the wee baby arms. Where were her thoughts at that moment? Not with husband or child, surely! For some moments Hawkstone, leaning on the table, gazed in silent admiration at the fair young mother clasping her little one—that typical picture which has delighted the world for centuries—then, prompted by some evil spirit, he began, in a tender, coaxing voice:

"Supplement your beauty, Vera, with such accomplishments as the girl of the period is expected to possess, and you will carry the fashionable world by storm. Let me urge you, for my sake, for little Bee's sake, to consent to be improved, dear! You hate seclusion. Well, then, fit yourself for the society into which you long to enter."

Nothing could have been more unfortunate than these words. Her blue eyes flashed.

"Still harping on that subject, Basil? Did I not say that you were ashamed to present me to your friends?—that you keep me prisoned here because you are afraid of their censure?"

He colored.

"As my wife, you are sure to be criticised, of course. Ashamed of you I am not, but I want to arm you cap-à-pie before you are called to face the critics. Cannot you see that love alone prompts me to do this?"

Her face whitened.

"I am done with love," she hissed; "I am done with you—with everything here!" and she flung the child suddenly, violently, from her.

Hawkstone sprang, but too late. With a shriek of pain and terror, little Bee struck against the carved back of a great antique chair, and then fell to the floor, where she lay stunned and metionless. Hawkstone snatched up the limp little body.

"Vera, you have killed her!" he cried, in horror.

"I don't care—I don't care! I am no longer accountable for anything that happens here!" she answered, recklessly.

The servants came rushing to the scene. Mrs. Hawkstone was carried to her room in violent hysterics, and a messenger dispatched to the mainland for a doctor. The man of medicine came, examined little Bee, and grew very grave.

"I fear," he said to Hawkstone, "that your child has sustained some injury of the spine—in fact, she may be permanently crippled by this unfortunate accident."

Hawkstone staggered back against the wall. Directly he left the nursery where the child lay moaning in the arms of her nurse, and crossed the corridor to his wife's chamber. Celende, the French maid, opened the door to his knock.

"Mon Dien!" she cried; "madame is too ill to see monsieur. Her heart is broken. The little one leaped and madame could not hold her—that is the truth of the matter. Ciel! monsieur cannot believe his wife would hurt her own child, eh? If mademoiselle becomes a cripple it will kill madame. A bad back is beyond remedy. No, monsieur, you cannot enter—madame forbids—she is too ill!"

And the door was shut in his face.

In a towering passion he went down-stairs. The mail had just arrived from the mainland. Among its contents was a letter from Vincent Hawkstone, and a formidable array of unpaid bills.

"You promised to caucel them, you know, Primes Luciler"—wrote the young scapegrace—" and it's but

fair that you should do so, for you are rich, and I poor. Of course, all fellows in college are guilty of some pranks.

"'Young blood must have its course, lad, And every dog his day.'

"You had your day, you know, so be so good as to settle these little accounts, and send me something generous besides—it is hard to maintain the dignity of a Hawkstone on a purse as thin as mine."

Hawstone's face darkened.

"The impudent scamp!" he muttered; and, seizing a pen, he wrote, curtly: "I have doubled your allowance, Vincent; henceforth keep out of debt!"

Some business matters with the overseer compelled Basil Hawkstone to remain abroad on the island till night fell; at that time he parted with Harris and started home, afoot and alone, over the beach.

The moon was rising above the dreary sand-dunes and the low cliffs. The little waves curled softly up the shingle. In the curve of the shore—a lonely, unfrequented spot—Hawkstone suddenly heard the murmur of voices. He moved forward a few paces, and saw two figures standing together in the moonlight—a man and a woman.

He stopped—stared. Yes, it was his wife, disguised in a long wrap, with a hood drawn over her fair head, talking earnestly to a stranger—there, and at that hour!

"You really must not come here again," he heard her say. "My husband is absolute ruler of the island—it is impossible to bribe any of his people. You will surely be discovered."

The man gave a low, vexed laugh.

"I shall come, Zephyr, until I bring you to your senses. It's plain that you live a cat and dog's life with your young nabob. You wasn't made to be shut up in a place like this—your heart isn't here, my beauty—it's with me."

Hawkstone waited for nothing more. The next moment he was standing face to face with the pair, his hand twisted in the stranger's collar.

"Since you openly claim my wife's heart, sir, please do me the favor to tell me who and what you are!" he thundered.

Vera gave a shrill scream, and the hood fell back from her fair face.

"Basil! don't you remember Jasper Hatton, of Hatton's 'Royal'? You saw him in London at the time you married me. Surely you might speak civilly to my friends!"

Hawkstone's hand fell from the other's windpipe.

"I may have met Mr. Hatton before," he answered, dryly; "I do not clearly remember. Perhaps he will tell me what it is that brings him to Tempest Island, and why he chooses this time and place for an interview with my wife."

Mr. Hatton had showed unmistakable signs of perturbation, but now he rallied smartly.

"It's a professional matter that brings me to America," he answered, "and being here, I couldn't resist hunting up Zephyr—beg pardon—Mrs. Hawkstone. It wasn't in human nature for me to forget her. She can tell you whether or not I was her friend, years before she ever saw your face. Well, just now we met by chance on the beach, and naturally fell to talking of old times."

Hawkstone knew that he was lying. He cast a contemptuous look over his swarthy face and short, stout figure.

"It is impossible for Mrs. Hawkstone to renew her

former acquaintance with you, or any other person in your line of business. You are a thing of the past, Mr. Hatton. She can never, under any circumstances, know you again!"

Jasper Hatton shrugged his shoulders.

"You're rather hard on your wife's old friends, sir. I wanted to see with my own eyes that you had made her happy—as happy as she used to be with us. I find you haven't! She's deep in the doldrums here on your infernal island. It would have been a thousand times better for her if she had staid with me. I tell you, there was never but one Zephyr for us at the 'Royal.' We all adored her—we adore her still, let who will forbid!"

A sudden bitter fury surged over the young husband. Here was a clown, a ringmaster, or something as objectionable, claiming an old intimacy with his wife, and stealing to his ancestral domain for secret interviews with her!

"It is said that an Englishman's house is his castle," he cried. "This island is mine, and for you to intrude here is simply unwarrantable impudence! Be off, fellow, and, on your peril, never attempt to set foot again on my territory!"

In his magnificent young strength he looked fully capable of enforcing his own decrees.

Jasper Hatton prudently retreated before him.

"'Pon my soul," he sneered, "you've nothing to boast of in the way of hospitality! You think you've added to little Zephyr's value by marrying her, eh? She is now of more account than when she was just the star of the ring—the neatest rider that ever went through a paper balloon. Faugh! Well, I'll go, and no thanks to you, my nabob."

A boat was beached a few yards away. He started toward it with a jubilant rather than crestfallen air.

"The best of friends must part," he said; "but, as it sometimes happens, they meet again. Good-night, Mrs. Hawkstone, and remember the star of the ring oughtn't to be put out like a penny rushlight!"

He pushed the boat out into the water. Hawkstone turned to his wife.

"Come home, Vera," he said, sternly.

Without a word she walked away with him. Immediately his pent-up wrath broke forth.

"You were too ill to see me," he stormed, "but, as it appears, quite able to leave the child you have injured so cruelly, and come here to a tryst with that ruffian! You, my wife, condescend to meet a low jockey, groom, or whatever he may be, alone on the shore, to talk of a time in your life that had far better be forgotten. Vera, I forbid you to ever see or speak to the fellow again."

She looked up and laughed in his face.

"Surely the child does not need me, Basil—you have hirelings enough to watch her. When will you learn, you absurd boy, that I must and shall do exactly as I like—that you really have no more authority over me than over that sea yonder?"

He took this defiance with ill grace.

"Have I no authority over you? Do you defy me to my face? Then, let me tell you, Vera, you and I have no longer a chance of happiness together."

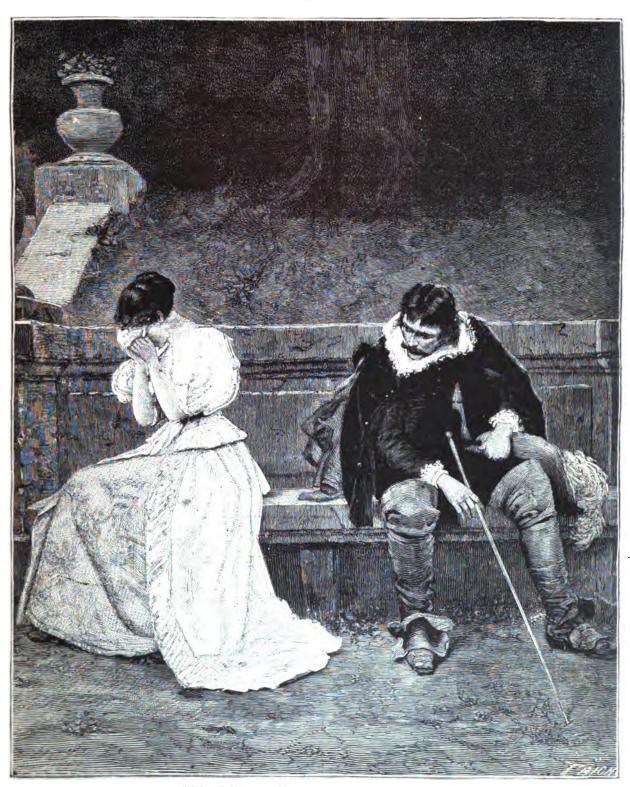
She laughed wildly.

"How you take one to task, Basil! Are you jealous of Jasper Hatton?—ha! ha! He came here for what purpose, do you think? To ask me to return to Hatton's 'Royal,' and name my own figures. I have been missed, it seems—the public has not yet forgotten me. Basil Hawkstone"—pausing in the path, and drawing her breath curiously—"I have a half-mind to go!"

He looked at her in her blazing white beauty with horror and amaze.

"You understand your own capabilities," he answered, bitterly; "as a circus-rider you were a success—as a wife silence; then she dashed back her wind-blown hair.

from my soul I am sick of this sort of thing! If you go with Jasper Hatton—if you return to the ring, I am for ever done with you!" There was a moment of tragic



THE FIRST TIFF .- FROM A PAINTING BY MISS JANE BONGIER.

and mother you are a failure! God knows you have led me a life of it since the day I married you. You fancied you cared for me, Vera-on the contrary, you loved nothing but that cursed, that disgusting business. Bah! I know something of the family history, you see. Well,

"So you force me to choose betwixt you and my are, Basil; and should the choice displease you, you would divorce me, probably, after the fashion of your father !-

my *liege* "---mockingly---"I will think the matter over, and let you know my decision, before your suspense becomes two great for you!"

She darted on before him up the beach. He did not attempt to overtake her. Once she turned and looked back, her gold hair rippling, her small, girlish figure outlined against the dusk. She waved one white hand, and the next moment was gone.

Hawkstone went home in an unenviable frame of mind. The very air seemed charged with calamity. Little Bee still mound in the nursery, watched by the servants. Without making any attempt to see his wife again, the island lord retired to his chamber at a late hour and alept ill. When he descended to the breakfast-room next morning, Mrs. Otway, the housekeeper, met him with an anxious face.

"Your wife left the house at daybreak, sir, and has not yet returned," she said.

"She has gone on one of her mad gallops, doubtless," he answered, then snatched up his hat, and hurried to the stables. Yes, Ali's stall was empty. He called to his groom: "Did I not tell you, Jim, to follow Mrs. Hawkstone when she went out at unseasonable hours?"

"How did, sir," stammered the man; "but this morning she stole in here and led Ali out herself. I was askep in the loft, and never heard a sound, sir. Lord only knows what time it was!"

"Throw the saddle on Rupert!" thundered Hawkstone, "and follow me!"

The groom obeyed. Master and man set forth together.

Down beyond the dreary sand-dunes, down where the "OM Woman," in stony silence, stood guarding the entrance of Peg Patton's Inlet, Hawkstone heard the impatient stamp of a horse, and there, in the morning sunshine, he found Ali tied to a blasted tree, pawing the we earth, and riderless.

Pinned to his saddle was a letter, reading thus:

"My choice is made. I go! You will teach little Bee to hate and despise her mother. You will doubtless marry another wife more to your taste; but I shall take good care that you never quite forget me—and I will not forget you. Vera."

He stood on that lonely beach, "his household gods shattered around him," deserted, disgraced, the doom of his race falling on him darkly, and tore the letter to fragments, and tossed it into the sea.

"Go!" he muttered, with white lips. "Go! And God grant that I may never on this earth see your fair, false face again!"

CHAPTER XII. JETTA BAVENEL SPEAKS.

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July 1st.—School is done. The rush and worry, the fever and excitement of the last few weeks are all over. Five days have passed since the graduating exercises at Madame Moreau's seminary, and the girls are now gone. The silent, deserted class-rooms, the forsaken dormitories, fill me with loneliness. I only am left here—a homeless, solitary creature, whom madame insists upon keeping till, in the words of Mr. Micawber, something shall turn up. Luckily, I have always been a favorite at madame's school, both with pupils and teachers. Invitations to spend the Summer in country houses, at mountain resorts and by the sea, have been freely extended to me by my classmates; but, alas! these pleasures are not for me. I am determined to face the situation bravely—to accept no more bounty, however delicately tendered. Jetta Revenel, you have now completed your eighteenth year.

Through the generosity of your late friend, Mrs. Hawkstone, you have acquired what is called a thorough education. It now remains for you to turn it to practical account.

This morning I "burned my ships behind me"; that is to say, I wrote to Basil Hawkstone's lawyer, who has promptly paid all my bills for the last six years, and declined any further resistance from my so-deline guardian. After posting this letter I sat down in the empty music-room to ponder the situation.

It was a sultry, breathless morning; the sun best pitilessly on the city roofs. After the hurry and bustle of the last few weeks the silence and solitude of the school seemed insupportable. Presently madams herself entered, with the morning papers in her hand.

"How lonely you look, my dear child," she said, in her kindly way. "I see. Life besets you already with stern problems. It is a pity that a girl like you should be forced to earn her own livelihood. Did that goed. Mrs. Hawkstone provide you with means for an education and nothing more, my dear—nothing more?"

"Yes," I answered, dryly; "with my husband, too; but, luckily, he was already married when her choice fell upon him. I have declined further assistance from the Hawkstones, madame. Work I must find, and at once, for, whatever happens, I am determined to accept no more aid from that, or any other quarter."

She looked grave.

"My dear, your independent spirit does you credit. Do you know anything about those Hawkstones? They seem to have neglected you strangely—yes, quite forgotten you, since you came to the school."

"I know nothing of any of them," I replied, indifferently; "my bills, as you are aware, have all been settled by the family lawyer. I have not heard a syllable from any person on the island since I left it. To tell the truth, I remember the place only with aversion."

Madame shrugged her shoulders.

"It is sad to see a person so young and attractive left quite alone in the world," she sighed. "My dear, let us look over the columns of wants in these papers—we may find the promise of something here."

We did so. Half-way down the printed page, my eyes fell upon this advertisement:

"Wanted.—A governess for a little girl of six years. Salary liberal. Unexceptionable references required. Address Mrs. O., Windsor Hotel, stating where an interview may be had."

I read the above aloud to madame.

"Do you think I might do?" I asked.

"Certainly," she answered, briskly; "we can furnish the unexceptionable references. 'Salary liberal'—that sounds well. My dear Jetta, I advise you to write to Mrs. O. at once."

I wrote immediately, stating name, age and qualifications. Then I prepared to possess my soul in patience till an answer should arrive from Mrs. O. My purse is empty, but I am resolved to accept no more money from the Hawkstones. I retain but one pleasant memory of Tempest Island, and that is—Mrs. Hawkstone herself, my father's friend—my friend. I have always counted her death as the greatest misfortune of my life.

July 2·l.—A little before lunch-time I was called down to the reception-room to meet Mrs. O.

She was a small, quiet-looking person, dressed in black silk. She had a placid face, deeply wrinkled, and irongray hair arranged in smooth bands. I was startled by something strangely familiar in her appearance. As: I, entered, she arose with the six of a lady.

"Miss Ravenel!" she said, "yes, it is you—changed, of course, but recognizable. Do you remember me?"

After vain attempts to fix her in my memory, I was forced to answer "No."

"I am Mrs.Otway," she said, with a smile; "the house-keeper at Tempest Hall—you knew me well about six years ago."

I felt as though I had received a cold douche.

"And are you the person who advertised for a governess?" I asked.

"Certainly," she answered; "I am here in New York for the express purpose of securing one for little Beatrice Hawkstone. Of course, you are aware of the troubles we have had at the island since you went away?"

"On the contrary," I replied, trying to repress a smile, "I have heard nothing concerning the island, or anybody upon it, from that date to the present. My so-called guardian has never troubled himself about me in any way. I trust"—and I tried to speak politely—"that Mr. Hawkstone and his family are well."

"My dear," cried Mrs. Otway, in a shocked voice, "is it possible you do not know that Basil Hawkstone has no family now, save poor little Bee? Six years ago his wife fled from him, and later, the courts gave him a decree of absolute divorce and the custody of the child. My dear, the affair made great scandal. All the newspapers were full of it at the time."

"I did not happen to see it," I answered, feeling quite stunned. "Madame never allows her pupils to read scandals of any kind."

"Quite right. Since the divorce Basil Hawkstone has been wandering abroad—in Egypt, in the Soudan, in Asia Minor, in the uttermost parts of the earth. He will probably never return to his own land. His little daughter is in my charge at Tempest Island. It is now time for her to have a competent teacher. She has scarcely learned her alphabet as yet, poor child!"

"And Basil Hawkstone is divorced," I echoed, blankly, "from that pretty young creature whom he seemed to adore?"

"Oh, my dear, she ran away from him, and went back to the circus-ring from which he had taken her. The first that he heard she was in Cuba, carrying everything by storm with her riding. His life was wrecked—desolated, of course. It was dreadful. I cannot speak of it. And now, Miss Ravenel, will you come down to Tempest Island as governess to our motherless little Bee? You wish to teach, from which fact I infer that you no longer consider yourself the ward of Basil Hawk-atone."

I nodded coldly.

"Well, we should greatly rejoice to have you at the island, my dear, instead of some stranger, to whom the affairs of the family are unknown."

"Give me time to think," I gasped. "I have a strong antipathy to the island. I had not wished to see it again."

"That is not strange," said Mrs. Otway, kindly, "for some unpleasant things happened to you there. But remember, all is now changed, and I am at the head of domestic affairs at Tempest Hall. I will give you till tomorrow to think of the matter, and then call for your decision."

She mentioned a salary far above my expectations, and departed. I flew to Madame Moreau.

"I am young," I said, mournfully, "and youth is not desirable in a governess. I am totally without experience, I am penniless, and, but for you, friendless. Can I—dare I reject Mrs. Otway's offer?"

"You cannot, you must not!" answered madame with decision. "The remuneration is excellent; and then, you are going among people that you are dively know, and with whom you are likely to find a good home and many privileges."

I meditated a little, then answered:

"Very well, madame, I will do as you advise; but something tells me I ought never to trust myself on the Tempest again."

"Nonsense!" said madame, lightly. "You are out of spirits. Do not let an idle fancy rob you of your good fortune. What harm can overtake you at Tempest Island? This kind, motherly Mrs. Otway—you can have no antipathy to her, surely?"

"No-oh, no!" I answered. "I cannot explain my forebodings, madame, nevertheless they are real. But I shall go. I shall accept Mrs. Otway's offer. I cannot afford to do otherwise. Heaven only knows when I may have another! I will begin to pack my trunks at once."

"You have decided wisely," said madame, as she gave me a kiss of approval, "and should you be homesick or unhappy, Jetta, you are always free to return to me."

July 3d.—I was summoned again to the receptionroom—this time to meet a gentleman, who had called to see Miss Ravenel.

He was standing at a window as I entered, his back toward me. I beheld a graceful figure, not powerful, but exceedingly well proportioned, and a handsome young head, shining with close curls of black hair. My heart gave a great bound.

"Gabriel!" I cried out; "oh, can it be you, Gabriel?"

He turned and caught me in his arms. Yes, it was my stepbrother—the only relative left me—my father's namesake, Gabriel Ravenel. He held my face in his two hands and scrutinized it with keen interest.

"Good Heaven! Jetta, what a beauty you have become!" he cried. "It was always said that we were very like—I think we are!" with a vain little laugh. "You know I have not seen you since Mrs. Hawkstone carried you off, six years or more ago. Of course, I was prepared to find you grown to wemanhood, but I must say your good looks amaze me. Let me see—you are now eighteen, and I have reached the mature age of twenty-two—we can no longer be called boy and girl, I suppose."

I clung around his neck in a transport of joy.

"What brings you to New York, Gabriel?" I asked, laughing and crying together. "The last I knew, you were studying law in New Orleans, and your letters never intimated that you meant to visit me. What a delightful surprise is this! Oh, my darling, tell me all about it! Have you come to stay?"

He was still absorbed in my looks.

"Allowing for the difference in sex," he said, airily, "we are certainly as similar as two peas, Jetta! Yes, I have come to stay. Sit down with me, and let me tell you about it."

I noticed that he was faultlessly dressed, and that his manner was full of suppressed excitement. A deep glow filled his splendid Southern eyes—he had the bearing of a young prince. Gabriel is my idol—the only thing left in the wide world for me to love.

"My dear Jetta," he continued, "a month ago I was in New Orleans, deep in law—by-the-way, I thoroughly detest law, and all other professions—when an odd thing befell me. I received a letter from a gentleman named Sutton, inviting me to New York, to become his private secretary, and, should be find me a estimatory person

his heir, also. Our father, you know, was twice married. Suffon, though a stranger to me—I give you my word, I had night before heard of such a being-proved to be some cousin of my mother, who died in my infancy. He claimed me as his only living relative—hence his amazing offer. Of course, I flung my law-books to the dogs and hurried to New York. It seems that the old fellow had meant to leave his fortune to public institutions; but recently a new whim seized him—at best, he is but a bundle of whims-so he burned his will, and hunted me up, determined to bestow his millions on his own kindred, of whom, luckily, I alone remain. Now, my dear, you see me no longer poor, proud, penniless, with my own way to make in the world. I have fallen into the tallest kind of clover—I am the prospective heir of a millionaire, and I find myself quite bewildered with this sudden change of prospects.

His pale Greek face, with its jetty curls and dreamy Southern eyes, reddened with excitement as he told his story. Betwixt joy and amazement, I could only gasp:

"Oh, Gabriel, how delightful! I am glad it was your mother, not mine, who was a Sutton; glad that to you, not me, this wonderful fortune falls! And you have come to live permanently with your kinsman? You are with him now? Is he nice? Are you happy? Gabriel, tell me everything."

"I have been at old Sutton's Fifth Avenue palace for a week," he began.

I felt a sudden chill:

"A whole week, Gabriel, and you did not let me know?"

"My dear Jetta, don't be exacting—that glaring fault of girls in general. To tell the truth, old Sutton and his plans for my future have absorbed me so that I quite forgot you. You see, he has already selected an heiress for me to marry—a ward of his own. Verily, I am having a streak of amazing luck! Oh, yes, he's well enough. All his friends greet him with one question, 'How's your liver?' He's a hypochondriac, and his hopes and fears centre principally on his digestion. Of course, I'll have to accept the heiress to please him."

I did not quite like Gabriel's tone and manner.

"Do you love her?" I asked, gravely.

"My unsophisticated child, I'm not required to love her. It's enough for me to bestow upon her my honorable name and princely person," giving his mustache an airy twist. "She's deuced far gone on me already—quite a striking girl, too-blonde—looks a fellow square in the eye—courage enough for a Choctaw squaw. A man does not care to commit himself too soon, however. My career of conquest is but just begun."

"I do not like to hear you jest like this, Gabriel."
"Jest? 'Pon my soul, I'm in dead earnest! Now,
what have you to tell me about yourself, Jetta? Still
enjoying Mrs. Hawkstone's bounty at this fashionable
seminary? Of course I haven't worried about you in
these last five or six years, knowing that you were in the
care of the Hawkstones. Besides, I have had all that I
could do, like many another Southern gentleman, to keep
my own head above water."

"I do not doubt that," I answered, sadly. "There was nothing for either of us when poor pape died. You find me still at this seminary, Gabriel, because I have no other abiding-place; but my education is now finished, and I am done with the Hawkstone bounty. To be frank with you, dear, I am going out governessing—going to earn my own living." And then I told him of Mrs. Otway's offer, and my determination to accept it. He continued to twirl his long mustache.

"You seem to be in xtricably mixed up with these Hawkstones, Jetta," he grumbled. "Evidently you cannot escape them. So they've educated you to be the teacher of their own brat, eh? I don't half like it, remembering that matter of our father and Philip Hawkstone. Of course, you know what I mean?"

"No," I answered.

"Well, you were so young at the time Mrs. Hawkstone carried you away, nobody thought it wise to tell
you, I suppose. Deuced disagreeable affair, anyway.
My father and yours, one of the ancient Louisiana Ravenels, was actually suspected—yes, accused—of killing
Philip Hawkstone. I've understood there was a good
deal of circumstantial evidence against him, but the
charge could not be proved. He lay in jail for I know
not how long, with the odium of the murder upon him.
He told me something about it before he died. Mrs.
Hawkstone was an old flame of his, you know; that's
why he left you to her care. I've a prejudice against
the whole Hawkstone race, because of the treatment
which my father received at their hands a quarter of a
century ago."

He gave me such details of the old affair as he remembered.

"Enough!" I said. "I will return to my first resolution, Gabriel, and never go near the island again. Now that you are here in New York, with such brilliant prospects, such high expectations, I cannot feel anxious or needy any more."

He looked alarmed.

"Nonsense, Jetta! I am not in a position to do enything for you, as yet. You'd better go down to the island—let bygones be bygones; after all, it's a comfortable sort of salary they offer you. Yes, go by all means. By-and-by, when Old Hypochondriac dies, and I take possession of his millions, I'll allow you something handsome; but for the present—"

"I must look out for myself," I finished, meekly; "I am quite willing to do so, Gabriel—I have youth and health—not for worlds would I be a burden upon you."

I saw only too plainly that he did not mean to be troubled with me or my affairs.

"Quite right, Jetta," he answered, rising briskly. "Well, old Hypo is going to his Newport villa to-day, and I, of course, must attend him. You can write to me, if things go wrong, you know."

And the next moment he had kissed me hastily and pranced out, leaving me pained, miserable and uncertain whether to weep or rejoice over this unexpected visit.

Shortly after, a servant ushered in Mrs. Otway, placid, motherly, expectant.

"Have you decided, my dear?" she asked.

"Yes," I answered, with a smothered sigh, "I accept your offer, Mrs. Otway—I will go with you to Tempest Island."

CHAPTER XIII.

JETTA STILL SPEAKS.

In the waning afternoon the New York express puffed into the depot at Whithaven, and Mrs. Otway and I gathered up our wraps and bundles, and descended from the train to meet a grizzled old man who stood waiting for us on the platform, and whom I recognized as Sampson, the skipper of the yacht that comes and goes betwixt Whithaven and Tempest Island.

"By the great horn spoon!" he cried at sight of me, "here's the little Southern gal! Yes, I know you, missi-couldn't forget that pair of eyes in a hurry! Goin down to the island with us?"



A BUSSIAN LADY,—FROM A PAINTING BY DYOBAK.

Mrs. Otway answered for me.

"Yes, Sampson, she has consented to become Miss Bee's governess. You must look out for our luggage. Better throw this shawl about your shoulders, Miss Ravenel—these sea-winds will chill you to the marrow, even in July."

Sampson took charge of the baggage, and we went aboard the yacht. The stuffy little hole called a cabin had no attractions either for Mrs. Otway or myself; so, wrapped in shawls, we sat down on deck and watched the spires and chimneys of Whithaven recede, as we went plunging out into the great gray sea.

Old memories rushed upon me of this same journey, made as a child with Mrs. Hawkstone—of the unpleasant things which had happened to me at the Tempest; then I thought of Gabriel, and sadly reflected that he had not interposed a finger to save me from returning to the spot that I so much disliked. I heaved an involuntary sigh.

"My dear," said Mrs. Otway, kindly, "I hope you are not homesick already."

I tried to smile, as I drew my wraps closer about me. The wind was chilly and salt, and the yacht flew before it like a bird. I felt the spray on my face.

"Can one be homesick who has no home?" I answered. "Mrs. Otway, you have lived your whole life on the Tempest; will you tell me all that you know about the arrest of my father for the murder of Philip Hawkstone?"

A change passed over her quiet old face.

"Certainly, my dear," she answered, gravely, and sitting there under the straining canvas, with Tempest Island growing out of the pale, salty distance before me, I, for the first time, heard the whole affair in detail.

"Mrs. Otway," I said, when she had finished her story, "did you believe my father guilty?"

"Yes—at the time," she answered, in a low voice; "but now—now I know he was innocent!"

Her tone carried conviction with it.

"Thank God that I hear you say that!" I cried, drawing a breath of relief.

A tear glistened on her wrinkled cheek.

"My dear," she said, gently, "never think of that dreadful matter again; never speak of it to any person on the island. It is a subject which we carefully avoid."

The conversation ended, for the yacht was sweeping up to the landing-place. Harris, the overseer, met us there—an old man now, growing gray in the service of the Hawkstones. He looked dumfounded when he was presented to me.

"Heaven above! has she come back here—Gabriel Ravenel's daughter?" I heard him mutter.

We went up to the stone house. How well I remember the old sea wall, where the peacocks scream, and the green slope of terraces, blazing now with lilies and carnations! A wood fire snapped in the ancient drawing-room. I wondered if it had been burning there ever since the morning I was sent away to school. I half expected to see that yellow-haired Vera Hawkstone frowning at me from one end of the tiled hearth; but in place of that the door opened, and a tiny figure, in a white frock and silk sash, came limping into the room—my pupil, Beatrice Hawkstone.

She was a puny child, slightly lame, and very small for her seven years. She crept shyly up to me, and I dropped into a chair, and took her in my arms.

"Miss Bee," said Mrs. Otway, "this lady is your governess—Miss Ravenel. She has come to live at the island, and teach you many things. You must be very obedient and kind to her."

"I will; oh, yes, I will!" assented Bee, promptly, and then she added, in a doleful tone: "I'm glad you've come, Miss Ravenel. It's very lonesome here, and I'm lame, and can't run on the shore with the island children, and my papa has been gone a long while—so long. I'm sure he'll never come back."

"Oh, yes, he will!" I answered, with a view to raising her spirits. "He cannot be so hard-hearted as to leave you always lonely." And then I kissed her, and she returned the caress with interest. Plainly pupil and governess will be good friends.

I dined with Mrs. Otway and the child. The old housekeeper is very indulgent to her young charge. Little Bee enjoys her own sweet will to an alarming extent. When the meal was done a nursemaid carried the child away, and shortly after, I, fatigued with my journey, retired to the room that had been assigned me.

It was the Cedar Chamber, where Mrs. Hawkstone had breathed her last. Repairs went going on in the house, and it was necessary that I should accept this alceping-place for the night.

place for the night.

""No one has occupied the room since Mrs. Hawkstone's death," said the housekeeper, who conducted me
to the door. "If you feel at all timid or nervous, my
dear, come and share my bed."

But I answered, smiling, "I am quite fearless, Mrs. Otway, and I have no nerves."

So she departed, and left me alone.

I put my night-lamp down upon the table. The four-posted bed, the polished caken floor, the dark, rich paneling, were all familiar to me. From that west window I had first seen Basil Hawkstone hurrying to his dying mother. Outside, the night had grown eerie and wild. I could hear rain splashing on the roof of the porch; the wind sighed round the gables; the roar of the surf came up from the beach below the old sea-wall. With my ears full of these sounds I fell asleep.

I dreamed of my dead father; then I awoke suddenly, with an unpleasant sense of something wrong in the room.

The lamp had gone out. A loud, vibrating clock near by was striking one. At the same moment I became aware that a window had been opened in the chamber—a current of wet air was rushing across me as I lay—also, that something stood by the four-posted bed—a motion-less white shape, faintly outlined in the darkness. In spite of my boasted courage I felt my blood congealing; I could not move, I could not breathe. In this chamber of murder—this room tainted with the crime of five-and-twenty years before, I lay as if turning to stone.

Two or three dreadful moments passed. Then, with a tremendous effort, I started up.

"I know you!" I cried, wildly, with no actual comprehension of what I was saying. "You are Philip Hawkstone's ghost!"

How shall I describe the effect of these words? Instantly two hands, cold as clay, seized and hurled me down upon the bed. Something soft, cold, smothering, was pressed upon my face—I knew no more.

How long I lay insensible I cannot tell. It was the chilly sea-wind blowing through the open window that restored me at last. Fortunately the pillow had alipped away from my face. With a cry of terror I started up, groped for a match and lighted the night-lamp. The Cedar Chamber was empty, and my assailant, whether earthly or supernatural, was no longer there. I closed the window and dressed myself in haste.

A few brands still smoldered on the hearth—remnants - a of a fire that had been lighted early in the evening

burn away the damp of the unused room. I raked these together and sat down before them. There I remained for the rest of the night.

At an early hour next morning I descended to the breakfast-room. Mrs. Otway was there before me, arranging flowers in a Moorish jar.

"How pale you look, Miss Ravenel," she said, giving me a keen glance. "You have not slept well?"

"True," I replied; "if you do not mind, Mrs. Otway, I would like another room."

And in a few words I related the experience of the night. She dropped the flowers she was holding—her face grew pale and distressed.

"My dear!" she cried, in a dazed way—"oh, my dear! Are you sure it was not a dream? How dreadful! Well, don't think of it again. I will have you removed to another chamber immediately."

The door opened, and little Bee Hawkstone limped in, like a broken-winged butterfly, followed by a cross and sleepy maid.

"I couldn't keep her in bed," said the latter; "she was so bent, Miss Ravenel, on seeing you again. She didn't sleep half the night, chattering about you, and her pa that's over the seas."

The child clung around me with both small arms. The sole daughter of the house of Hawkstone is but a forlorn little thing, virtually without father, mother or kindred, and wholly given up to the care of servants.

"I want to look at you, Miss Ravenel," pleaded Bee, naïvely, "you are so pretty; and I want to stay close by you, you are so nice. You will never go away from the island, will you—never?"

"Never is a long day, dear," I answered, smiling. "I dare not make reckless promises; but be sure that I will stay here for the present, because I must, and "—moved by her little, pale, uplifted face—"because I wish to do you good, dear!"

We went out into the porch, filled with a troop of dogs, and down the garden-walk together. The clouds had passed with the night. A soft haze vailed the sky, token of coming heat. The peacocks were out on the terraces, the sails of the windmills hung motionless on the heights. Below the old sea-wall the Atlantic was heaving up its thin, curled edges of frothy breaker to the dazzling sun.

The terrors of the night slipped like a burden from me. The wholesome light, the salt, fresh air, cleared my brain of phantoms, and made me strong and fearless again. Little Bee, looking wistfully off to sea, murmured:

"I wish papa would come!"

I soon found that this absent father was the centre of all the child's thoughts and desires.

We came to a spot marked by two ancient sundials, half buried in flaming nasturtiums, one bearing the motto, "Tempus fugit ut umbra," the other, "The Night Cometh!" They may have stood there in Rochambeau's day, when the French officers, in stars and orders and powdered hair, were entertained at Tempest Island. Near by, under a row of enormous pear-trees, a gate, in the form of a horseshoe, opened toward the stables. Here I sat down in a garden-chair with the child. The dogs had followed us from the porch—a curious train, led by an immense mastiff, with a muzzle as black as a coal, and ending with an absurd terrier, that would scarcely fill a lady's pocket. Bee began to introduce the canines to me individually.

"This is Bob—he'll bite you whenever he gets a And still Vincent Have chance. This is Corsair—he can stand on his hind legs I hurried Harris away.

and beg, but he growls just awful all the time. The nursemaid says he swears. Do you think dogs can swear, Miss Ravenel?"

She stopped, for something human, not canine, was swearing in a fearful way on the other side of the Horseshoe Gate. I heard two voices, one expostulating, the other threatening—both angry.

"Lord above! Mr. Vincent, you must be drunk or mad, sir, to ask me for money that's neither yours nor mine. I've been overseer of this island for many a year, and Mr. Basil has trusted me through thick and thin. I'll never give a dollar of his revenues to anybody without his full knowledge and consent, sir!"

"You old dunderhead!" the other voice shouted. "I must have the money, I say, and be back to Whithaven in an hour, and if you do not give it to me, I'll take the worth of it out of your ancient bones! Am I not a Hawkstone also, and Prince Lucifer's heir? What does it matter whether I receive my own now, or ten, twenty, forty years hence, you fossil? I dare say you have what I need about you at this moment. Give it up or take the consequences!"

"I can't give up that which isn't mine, sir. You'll come to yourself, by-and-by, I hope. Better mend your ways and quit bad company; that's my advice to you."

Then came the sound of a fall, and a feeble cry, "Help!"

I sprang up from the garden-chair and dashed through the Horseshoe Gate into a graveled walk beyond. There I saw Harris, prostrate on the ground, his gray head in the dust. Over him stood a man, with one foot planted on his breast, savagely belaboring the old overseer with a horsewhip.

In a white heat of anger I flew to the assailant.

"Stop!" I cried, grasping the arm that was plying the whip. "Stop, you coward! How dare you strike an old man?"

He turned and looked at me. The whip fell from his hand; he withdrew his foot from Harris's breast. It was Vincent Hawkstone, his eyes bloodshotten from a night's debauch, his dress disordered, and with nothing of the gentleman left in his appearance. Bee had followed me through the gate. She raised a shrill cry at the pitiable plight of Harris.

"Oh, you wicked, wicked Vincent!" she said. "I will tell papa—I will, indeed! I wish you would never, never come to Tempest Island again!"

He did not seem to hear her—he stared only at me. I can never forget him as he stood there, with the red-gold hair tossed about his brows, his eyes blank and strange, his flushed, dissipated young face changing slowly to a gray, stony pallor.

I bent over Harris, and helped him to his unsteady old legs.

"Take my arm, Harris," I said, turning my back scornfully on Vincent Hawkstone, "and let me assist you to the house. You are hurt—you are faint."

"It's nothing, Miss Jetta—thank ye," faltered Harris—his loyalty to the house of Hawkstone would not let him complain, even then. "He don't know what he's doing—I'll be all right directly."

I wiped the blood from his face with my own handkerchief.

"If he does not know what he is doing, Harris," I answered, in my most withering tone, "he should be taught; as all brutes are taught—by that whip which he uses so freely on others!"

And still Vincent Hawkstone did not move or apeak. I hurried Harris away.

"There has always been one wild Hawkstone in every generation," he muttered; "that boy Vincent grows madder and madder every day. Nothing can hold him. The Lord only knows what his end will be!"

Then he clapped his hat on his head and went off toward his own cottage.

"Why does Vincent always call himself papa's heir?" asked Bee, in an aggrieved tone; "how can he be that when I am here—I—papa's daughter?"

"It is very bad taste on his part, to say the least," I answered. "I hope he does not live on the island."

"No," said Bee, in a reassuring voice; "and he comes here only when he wants Harris to do things for him. He has a law-office at Whithaven. For my part, I wish he would never come!" added the ancient child.

Half an hour after, the breafast-bell rang. As I entered the wainscoted hall with Bee, lo! Vincent Hawkstone himself advanced to meet me, no longer flushed and disordered, but pale, mortified, penitent, his dress decently arranged, his whole appearance changed.

"I dare not ask you to shake hands with me, Miss Ravenel," he stammered; "I am heartily ashamed of myself—indeed I am! All that you said out there was quite true—I am a brute—a fiend, when I have taken too much wine. There was a club dinner at Whithaven last night, and I lost at play—but I will not disgust you with details. How deuced unfortunate that we should have met like this!" he ended, with a groan.

"It is, indeed," I answered, coldly.

"You remember, do you not, that you did not like me six years ago?"

"Yes, I remember!"

"And now you will like me still less!"

"Without doubt."

He looked so dejected, so utterly chagrined and cast down, that I began to soften toward him, in spite of myself. All the Hawkstones seem to possess the fatal gift of beauty! This wild Vincent is wonderfully handsome, with his sleepy blue eyes and red-brown curls.

"What shall I do to win your forgiveness, Miss Ravenel?" he implored. 'Name a penance and let me perform it. Here comes old Harris up the walk—shall I ask his pardon in your presence?—shall I?" eagerly.

"In common decency you can do no less?" I answered, with severity.

"Come, then!"

He dashed down the walk like a whirlwind, to the alarm of Harris, who braced himself as if in expectation of another assault.

"I apologize a thousand times over, old fellow!" Vincent fairly shouted. "I have turned over a new leaf—'pon my soul, I'll nezer do so again! Quick, absolve me, Harris!"

And he bent his knee, and bowed his red-brown curls with a mock-penitent air.

"Lord, sir," said Harris, "don't do that. I knew 'twas nothing but a prank—I forgive you fully, sir."

Back rushed the culprit to me, gay, eager, laughing.

"It's all right now, isn't it, Miss Ravenel?" he asked.

"I-I suppose it is," I answered, doubtfully.

And then we went in to breakfast.

Mrs. Otway presided at the meal. Vincent Hawkstone's conduct was irreproachable. Most people possess a dual nature. The ruffian in him had retired to the background and the gentleman was in the ascendant. His manner to me was deference itself.

"You have become a very princess-like person, Miss Ravenel," he said, as he watched me from the corners of his sleepy eyes. "I wonder what Prince Lucifer will say

when he sees you?—will you take his breath, as you did mine? Faith, I know scores of pretty girls, and I am usually brazen enough in their presence, but when you first looked at me this morning, I felt as though I had received an electric shock—anybody could have knocked me down with a feather. Now, it's rather odd, is it not, Miss Ravenel, that Fate should lead you back to this island? Depend upon it, your future destiny is hopelessly mixed up with that of the Hawkstones."

"I mean to keep Miss Revenel here always P cried

little Bee.

"Do, my dear child!" he answered, with a mischievous laugh, "and rely upon me to second with heart and hand all your efforts in that direction!"

Mrs. Otway looked grave, and tried to turn the conversation.

"Mr. Vincent, when did you last hear from your cousin?" she asked.

His gay, boyish face changed.

"Let me see," he answered, carelessly "I chanced to be in New York a day or two ago, and I met Prince Lucifer on Broadway, and lunched with him at Delmonico's. He had arrived from Europe on the Scotia a few hours before."

"Basil Hawkstone in New York?" cried Mrs. Otway, in amazement.

Vincent smiled, lazily.

"Yes; he has been winning laurels with the English in Egypt—got a wound in the face from an Arab spear, and then a fever, which laid him up in Cairo; so he determined to come home for a few days. Ye will see no more of him, however, than if he was still abroad. Tempest Island abounds in unpleasant associations for his highness—told me himself that he had no intention of coming down here—means to play the exile a while longer—has already engaged passage on some steamer that sails in a few days—is going to spend the Winter with a dragoman in a dehabeëh on the Nile."

Bee set up a dismal wail.

"Papa shall not go away again!" she cried.

must write to him, Miss Ravenel—you must take me to
New York to find him. Ought he to go back to Egypt,
and not come to see me once—just once?"

I had to bite my lips to keep back the unspoken sympathy which I felt for the child. Vincent looked greatly

amused at this appeal to me.

"I fear that Miss Ravenel would find herself powerless in this case," he said. "Prince Lucifer has become a confirmed rover; nothing will hold him here."

"It is very unfortunate," sighed Mrs. Otway, "for his islanders love him dearly, and are more than anxious to

have him with them again."

"I doubt," sneered Vincent, "if they ever see his face more. It is easier to turn the sea from this island than Prince Lucifer from any purpose to which he sets his mind. I am coming down here soon as his vicercy. The island folks may as well begin to get used to me, for the day is at hand when I shall be their master in good earnest."

"God forbid!" said Mrs. Otway, sharply.

I arose from the table and took little Bee's hand.

"Let us go," I said, "and find the schoolroom, dear."

Vincent sprang to open the door for me. As I persed
through I heard him mutter:

"I know not what you have done to me this morning. Jetta Ravenel; but one thing I do comprehend with deadly certainty—my fate is for ever sealed. I am your slave from this hour!"

(To be continued.)



STUDY OF A HEAD.— BY M. FISCHER.

RHINE-SIDE.

BY HERMAN MERIVALE.

By queenly Aix to pretty Bonn, And then athwart the river, In sheer idlesse we wandered on, As fain to stray for ever.

With endless shift of light and shade Fair Cloudland decked the scenery; And, rain-refreshed, brown Autumn made Herself new Summer greenery.

Anew leapt out the parched rills,
Anew the dry grass sprouted;
A second life was on the hills,
And 'twixt the seasons doubted.

In golden shine the royal Rhino
His dancing wave uplifted;
The rafts by Loreley's mountain-shrine
And song-famed reefs were drifted.

The glory fell on wood and dell, On ruined shrine and tastness, Where the Stream-Spirit weaves his spell Of legendary vastness.

For still with murmur and with roar Ran on the storied river, As if each robber-haunted shore, Should haunted be for ever. Once more from his despairing height
Young Roland on his maiden
Gazed through the dim and mocking night,
Bereft and sorrow-laden—

While o'er the pale and broken nun,
With love-troth vainly plighted,
The Dragon-Rock frowned sadly down
On heart and passion blighted.

Once more the wild marauding bands
Broke law and fear asunder,
And wrought their death-work through the lands,
For vengeance or for plunder;

And foreign force and foreign hosts
Brought sword and fire to pillage
The restful homes, the peaceful coasts,
The ingle in the village.

The homes are gone—the hosts have passed Into the Great Uncertain;
The fateful pall is o'er them cast,
The impenetrable curtain.

The harsh steam-whistle calls and wakes
Their echoes shrill and lonely;
The busy traveler, passing, takes
Note of the moment only.

But, storm or shine, the rushing Rhine Flows on—the deathless river, Whose harmonies, by grace divine, Reverberate for ever.

THE SUBURBAN HOMES OF LONDON.

By NOEL RUTHVEN.

When the genial and observant Mr. Samuel Pepys rolled over London Bridge toward Kingston and Hampton Court in Mr. Cutler's coach, he found it "a very pleasant journey." So, also, as the Diary records, when he took his little excursions to many other grand old houses and gardens—such, for instance, as Lauderdale House, Highgate, and Evelyn's tasteful home—he found much that was "mighty fine" and very pretty. And how vast has been the increase, since his day, of those fair dwellings and picturesque retreats which form that lovely fringe—the suburban homes of London!

Wonderful London! No place on earth has more varied and beautiful surroundings than "that monstrous tuberosity of civilized life," as Thomas Carlyle has somewhat gruffly styled the capital of the world.

As a matter of fact, there are two Londons: the one circumscribed by the Temple Memorial (marking the site of Temple Bar, which was removed in 1878,) and Southampton Buildings on the west; by Holborn, Smithfield, Barbican and Finsbury Circus on the north; by Bishopsgate Without, Petticoat Lane, Aldgate and the Minories on the east; and the Thames on the southcovering an area of one mile square, and given over almost entirely to commerce and finance; and the other and greater London, involving this precinct and a vast aggregation of people spreading over 150 square miles of surrounding territory. There are also two other Londonsone, the City and East End, embracing that part of the metropolis lying east of the Temple Memorial, which includes the City, with its vast financial machinery, the General Post-office, the Exchange, the Corporations of the

Inns of Court, the Custom-house, the chief printing and publishing houses, the multitude of counting-houses and warehouses, bankers, and the docks with their immense marine interests; the other, the West End, the portion of the town lying west of the Temple Memorial, comprehending the quarters of state and fashion. The West End contains the palaces of Her Majesty; the town residences of the rest of the royal family; the homes of the nobility and aristocracy, the barracks, clubs, Houses of Parliament, Government offices, galleries of art, musoums, theatres, fashionable parks, squares and gardens. The East End is devoted to money-making; the West, to spending it. The East End is redolent with the odors of wines and spices, noisy with the eternal grind of moneymaking machinery, the ceaseless clicking of golden pelf; the West End is the domain of luxury and ease, embodying the accomplishments of civilization wrought by centuries of gradual refinement.

The River Thames marks another line of demarkation, separating the Surrey and Kentish portion of "Modern Babylon" from that lying in Middlesex and Essex. Londoners recognize this difference by the "Surrey Side" and the "Middlesex Side." Following the left bank of the Thames beyond the city, "one comes to a stretch of country known as The Long Shore, extending for miles along the river, covered with engine-factories, warehouses, marine stores, and populated by lightermen, sailors, shipwrights, sailmakers, and others who have to do with the sea and its belongings."

There are Houndsditch and the Minories, and the Hebrew quarter; Bethnal Green and Spitalfields, with their silk-looms and weavers; Whitechapel, with its sugar factories and German operators; Clerkenwell, with its metalworkers and watchmakers; Smithfield, with its horde of butchers; and the Inns of Court, with their army of barristers, law-stationers and clerks.

On the Surrey side are Southwark and Lambeth, given over largely to potteries, glassworks, breweries and the fabrication of machinery; Bermondsey, with its glue factories, wool warehouses and extensive tanneries; and Rotherhithe, with its ever-shifting population of coalheavers, sailors, stokers, ship-carpenters and bargemen.

The suburbs of London on the north are Agar Town, Camden Town, New Town, Canonbury, Kentish Town, Islington, Hampstead, Highgate, Highbury, Holloway, Hornsey, Pentonville and Muswell Hill, pronounced by cockneys "Mussil 'Ill."

On the northeast are Bethnal Green, Clapton, Hackney, Hoxton, Old Ford, Dalston, Kingsland and Stoke Newington. On the southeast we have Bermondsey, Rotherhithe, Lewisham, Greenwich, Blackheath and Woolwich. The south boasts of Walworth, Camberwell, Newington, Kennington, Brixton, Streatham, Norwood, Dulwich, Sylenham and Peckham. On the southwest lie Lambeth, Vauxhall, Battersea, Chelsea, Wandsworth, Putney and Fulham. On the west, Kensington, Brompton, Bayswater, Notting Hill, Paddington, Westbourne, Hammersmith, Walham Green; and on the northwest, Portland Town, St. John's Wood, Kilburn, Maida Vale and Brondesbury.

TRANSLATIONS OF SHAKESPEARE.

NOTEWORTHY is the number of translations of Shakespeare's works into other languages. Up to 1870 there were no less than twenty-seven translations, by as many translators, into German; three into the languages of Holland; three into Italian: two into Portuguese, and two into Spanish. Up to 1870 there were nine translations into French of "Œuvres Complètes de Shakespeare," and five translations of the chief works of the bard. Either the whole or part of Shakespeare's works has been translated into Danish, Swedish, Frisian, Hungarian, Bohemian, Polish, Russian, Wallachian, Romaic and Bengalee. In 1867 there was published in Hindo. stance the complete works of the great dramatist. And this by no means exhausts the list, for since 1870 there have been other translations of the whole or of portions of his works into some of the dialects of Europe and into languages of Asia. Two translators have been crowned heads, and they have given the most plebeian patience and diligence to their labors.

PAPER DOORS.

How SURPRISED our forefathers would have been at the possibilities developed in paper! Doors, which one would think were polished mahogany but that they swing so lightly, and are free from swelling, cracking or warping, are composed each of two thick paper boards, stamped and molded into panels, glued together with glue and potash, and then rolled through heavy rollers. These doors are covered with a waterproof coating before being painted and varnished and hung in the usual way. Few persons can detect that they are not made of wood, particularly when used as sliding doors. Black walnut is said to be getting very scarce, but picture-frames are now made of paper and colored like walnut, and are so perfect that no one could detect them without cutting them.

Paper pulp, glue, linseed oil and carbonate of lime on whiting are mixed together and heated into a thick cream, which, on being allowed to cool, is run into molds and hardened.

In France, handsome pianos are manufactured from paper. A beautiful musical instrument of this kind has lately been an object of great curiosity to the connoisseurs and musical savans of Paris. The entire case is made of compressed paper, to which is given a hard surface and a cream-white, brilliant polish. The legs and sides are ornamented with arabesques and floral designs. The exterior, and as much of the interior as can be seen when the instrument is open, are covered with wreaths and medallions, painted in miniature by some of the leading artists of Paris. The tone of this instrument is said to be of excellent quality, though not loud. The broken, alternating character of piano music is replaced by a rich, full, continuous roll of sound resembling somewhat that of the organ. Only two of these instruments have been made.

MONT BLANC'S FIRST VISITOR.

At the end of August last, the centenary of the ascent of Mont Blanc by Jacques Balmat, the Chamounix guide, was celebrated by the French members of the Alpine Club.

A fine piece of ground at Chamounix has been granted by the French authorities for the erection of a statue to Balmat.

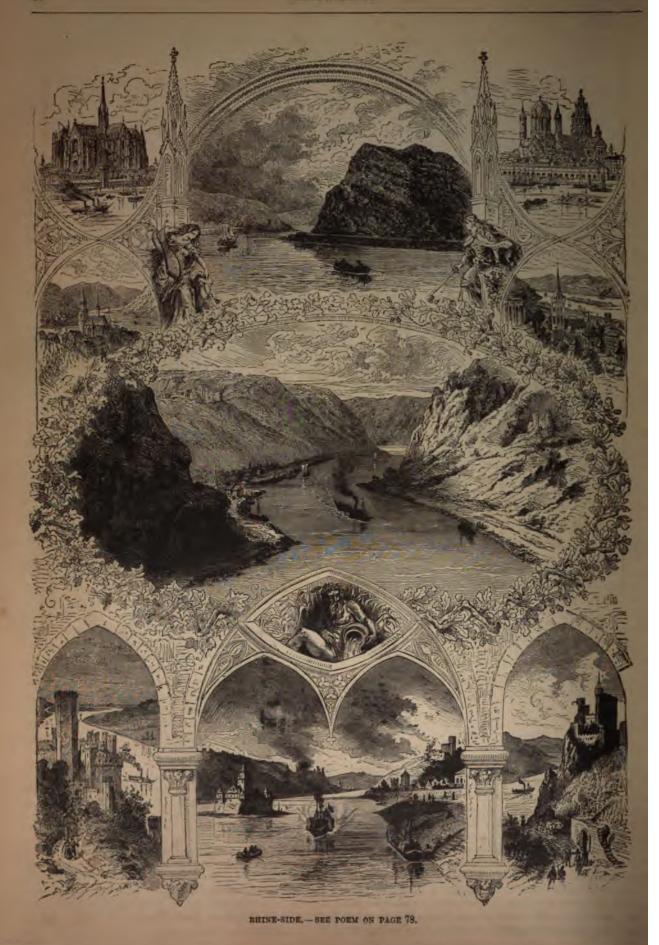
It is a striking piece of work in green bronze, and Balmat is shown attired as a mountain guide, pointing with pride to the "Monarch of Mountains" he was the first to ascend.

Balmat "Blanc," the Columbus of the Alps, lost his life by falling down a precipice when he had attained the ripe old age of seventy-one, and his first ascent of Mont Blanc was made in 1786, when he was only twenty-four.

TECHNICAL EDUCATION IN GERMANY.

THE young chemist whom the German manufacturer attracts to his works ranks very high in the general scientific training which is essential to the successful cultivation of the habit of theoretical and experimental research, and in the consequent power of pursuing original investigations of a high order. Moreover, the research laboratory constitutes an integral part of the German factory, and the results of the work carried on by and under the eminent professors at the universtities and technical colleges are closely followed and studied in their possible bearings upon the further development of the industry. The importance attached to high and wellorganized technical education in Germany is demonstrated not only by the munificent way in which the scientific branches of the universities and the technical colleges are established and maintained, but also by the continuity which exists between the different grades of education.

It is the close observation of little things which is the secret of success in business, in art, in science, and in every pursuit of life. Human knowledge is but an accumulation of small facts made by successive generations of men—the little bits of knowledge and experience carefully treasured by them growing at length into mighty pyramid.





44 'HERE'S THE NEW YORK "TRIBUNAL" WITH AN EDITORIAL ABOUT THE GARTER, CRIED DOLLY, IN GREAT GLEE, AS SHE OPENED THAT PAPER."

MARIE ANTOINETTE'S GARTER.

By HELEN W. PIERSON.

The day was warm. The blue sky seemed to swoon languorously over the silver beeches. Great trees stood up alone like monarchs in the golden air, and there was a haze of heat over the wide, sunny glades that were unshadowed from the sky.

The hue of that sky might have suggested that which tints the heavens over Venice and her palaces, but this was the New World, and the spot was a slumberous town on a coast in Florida.

The two girls, who looked down from a cage-like balcony, perched on the side of the gray house, saw a green arched walk, an avenue of bitter-orange trees, and below

them a sort of jungle of flowers—a lawless verdure that was very refreshing.

"The wild flowers have the best of it," said Dolly Poindexter; "the high-born blossoms have to give way before their lusty neighbors. Look at that sun-palmetto with its rough, red legs tramping about everywhere, and holding up its stiff, red fans so proudly in the very face of the lilies!"

"Like some plebeian who has made her way into a ballroom," said Marcia Allison, languidly, falling back into an easy-chair, and fanning herself leisurely with a fan of pale-blue ostrich-feathers.

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She was an aristocratic-looking young woman, somewhat sallow, with a high-bred cast of countenance, and pale-blue eyes. Her ash-blonde hair was piled up artistically on her graceful head, and her tea-gown, of pale-blue crape and cream hued lace, was copied from a French picture.

"Suppose now, Dolly, as there is no possibility of going out, that you unpack the trunks to-day?" said the

heiress, wearily.

Dolly looked out a moment longingly at the tops of the feathery palmettos in the distance. She was a slender young creature, her plain brown dress seeming to cling to the soft roundness of her lithe figure. Her skin was fair, but warmly tinted, as if with sunrays; her hair, a golden bronze, and her eyes, blue as Summer skies in Florida. But a mere catalogue of her charms would never convey the enchantment of expression, the irresistible sweetness of her face. The mere turn of her head, so prettily poised as it was upon the round, white neck, had been known to prove fatal to more than one young man's peace of mind. The full, delicately curved lips seemed made for laughter, and the vigor and fresh youthfulness of face and figure were in vivid contrast to the bored and languid air of the other, as she watched the piles of finery unfolded and arranged.

It was warm work for Dolly, but she was a poor orphan cousin, and not expected to be sensitive to the weather. Marcia did not pretend to consider other people's comfort. She was frankly selfish. She had never taken any trouble for others in her life, and had no aspirations for an angelic nature. She was thoroughly satisfied with herself and her belongings. She had always had things as she pleased, and she had no other expectation than that the future would shadow forth the past.

Dolly began to weary of the work, and her pretty face grew flushed. Marcia, too, found it monotonous, and

sighed for a fresh sensation.

"This is lovely enough to charm the very alligators," said Dolly, holding up a wonderful confection of white gauze and silver embroidery. Something fell from it as she shook it out. "What's this?" cried the young girl, picking up the article from the floor.

"Guess!" said Marcia.

Mil I

"It's too large for a bracelet, and too small for a neck-lace."

"The mystery deepens. Come, Dolly, get up a romance about it. You remember you have a talent in that line. I am ready to be amused."

The object on which Dolly's dark-blue eyes were fixed was a band of beaded work, somewhat worn and discolored.

"I can make out a monogram. The letters are M. A., and the flowers are fleur-de-lys, I think. M. A., Marie Antoinette."

"That's an inspiration," cried Marcia; "there's enough foundation for your fiction."

"But what is it in reality?" asked Dolly.

"It was given me by a German girl, who worked it for me one Christmas, and it's for the purpose of hanging a pair of scissors on to one's belt, made for notable German housewives, of course."

"And most useful, for, of all inanimate things, seissors are the most depraved," said Dolly. "They get out of the way when they are wanted, as if they had legs. I wish you'd give this to me."

"I will, if you'll make a story on it," said Marcia. "It looks as if it had been through the wars. Oh, do, Dolly, get up something to keep me from being bored to death, Anything to pass the time!"

"I have it!" cried Dolly, with a rippling laugh that seemed to fill the room with music, as she seized a sheet of paper and began to scribble. "Here," she cried, after an interval, "I flatter myself I have done it up neatly:

"'MR. P. T. BARNUM, DEAR SIR: Although I am a foreigner, I am not a stranger to your efforts for the instruction and amusement of the American people. I have watched with sympathetic interest your efforts to collect curious and interesting articles from the past and present. Your countrymen are apt to forget, in the rush and hurry of business life, the interest that circles about the past and those famous in song and story; but you have done what you could to present it. I have read of the ancient nurse of your great Washington, of the woolly horse, and the wonders from all lands which you procure at immense expense, so that I regard you as a benefactor of your race. I hereby send you an interesting relic, which has been preserved as an heiricom in our family for years. I feel that I should not selfishly keep it to m self. I am an old woman now, and the time must soon come when I shall be called away from all my treasures. The place for this one is in a public collection, for it is a memento of the lovely and iilfated Queen Marie Antoinette. At the moment when the illustrious captive was led out to execution, and had parted, with that tenderness which distinguished her, with her attendants, my revered ancestor, Madame Campan, pressed near her. She wished to be the last to look on that lovely face, so marred by sorrow. Blinded by tears, she touched the beloved hand. The Queen looked at her with sorrowful eyes. "Oh, my friend," she said," what can I give you for a token of my love? I have parted with all. I am pool indeed." It was a fact. This Queen, who had once had a realm a her command, had nothing left. Her last gift to a weeping at tendant had been the little silk kerchief from her neck. Suddenly a faint smile illumined, like a pale ray, that face so wan with pain Then she stooped and took off this garter, and laid it in Madame Campan's hand. That was her last gift. How it recalls to me ever the scene so oft described-which has been one of the cherished legends in our family-that tragedy of unquenchable sorrow! Madame Campan was my great-grandmother. treasure has come down to me, but I feel that I am not false to the great trust when I give it to you for the benefit and instruc tion of this grand American people. Let them not, in their mighty and prosperous present, scorn the lessons of the past. feel that in a great collection such as yours this touching mement will be safer than in my possession. I therefore present to you this inestimable relic of the past, with a sincere hope that it may prove as interesting to those who throng your museum as it de serves, and that you may be prospered in your estimable ambition to elevate the tastes and inform the minds of your worthy countrymen. With sentiments of respect and esteem,

" 'EUGÉNIE DE MIRECOURT."

Marcia listened with delight.

"What a delicious little humbug you are!" she cried. "Won't it be fun to guy the prince of humbugs! Let's send it off at once. Well! I never thought I'd get such fun out of the old thing. I imagined it was lost years and years ago."

And the languid young woman grew quite animated in procuring paper, pens, etc., for the document.

"Seal it with this ring," she said; "make it look very important. I'll send Manuel to post it at once. We'll be sure to hear from it."

"And I'm too far off for Mr. P. T. Barnum to find out that I am not Madame Campan's great-granddaughter," cried Dolly, her eyes luminous as stars, as she ran down to find Manuel. Having sent him on his errand, she straved out of doors.

She did not mind the heat. It was pleasanter under the avenue of bitter-oranges than in the house. The light sifted through the leaves, yellow and green, and the fruit hung like lamps of gold on the boughs. Through the jungle of flowers Dolly next made her way, her palmetto hat protecting her face from the sun. She had twisted a bunch of the creamy roses in it with an artistic touch. The sunlight gave a depth to her even and a glow to her cheeks that deepened as she here voice calling her.

A young man holding a sun-umbrella advanced toward her from a giant tree.

"What luck," he cried; "but you are risking a sunstroke. Come under this shade."

"Jack, how dare you haunt the neighborhood as you do?" said Dolly, with a petulant, altogether bewitching air. "Suppose Marcia should see us. Oh, I know, I am sure it will be an intensely disagreeable business to break the news to her. You know, sir, you were attentive to her at first; you misled her, and to this moment she believes you a captive. She never dreams of anything else, and it is most natural. She has always had everything she wants."

"All the more reason that she should learn a useful lesson," said Jack Treherne, stretching out a very manly figure on the grass and lifting a pair of mirthful black eyes to Dolly's lovely face. "It is not good for the soul's health always to have one's own way."

"I hate the deceit, though," said Dolly, casting down her eyes.

"So do I, my darling, and I propose she should know at once. It is too much of a trial to you, you are so candid and true in your nature. I could not love you else. It's that delightful sincerity that won me. Dolly, I think if I could know—but I never could be made to believe it—that you had perpetrated even one of the white lies that society excuses so readily, I should give you up. It is your absolute truthfulness that makes me worship you. You know I had no faith in woman till I saw you, because a false woman had wrecked it. You saved me from wrecking myself."

Dolly suddenly colored painfully. She had no words to reply. How would Jack regard her practical joke if he knew it. A sudden chill crept over her. It was all wrong. She saw it now, but it was too late. It could not be recalled. After all, it could do no harm, a little imaginary story, as it were.

"You feel it all as I do. Marcia must know to-night, my sweet," he said, as he fanned the pretty, flushed face with the palmetto hat. "Shall I tell her?"

"No; it will come better from me," said Dolly, nervousiy, "and I will not think any longer about it, but do it at once. I would rather go to meet unpleasant things than have them advance on me."

But when the lovers had parted, Dolly's return to the house was with no elastic step. She suddenly felt the sun's rays overpowering, and her heart beat fast and hard. What would Marcia say? Yet her fears could not quite cloud the subtle joy that transfigured the future for her. Life with Jack! What vistas of delight! What a glory diffused over the landscape!

Marcia was looking bored. Dolly felt like a culprit. It had so long been her duty to keep the heiress from being bored that it seemed as though she were guilty.

But Marcia's half-languid glance read something strange in Dolly's face.

"You look unusually alert for such a hot day," she said. "Have you had an adventure?"

"Would you call it an adventure to meet the man you were to marry?" said Dolly, with a nervous rush into the matter.

"What!" exclaimed Marcia, starting up, in excitement. "Have you been having your fortune told? Is Maum Jinsie here? That would pass an hour. Bring her up. Though I dare say I can see into my own future better than she," and a softer smile curled the proud lips. "I flatter myself I hold it in my own hands."

Dolly trembled and turned cold. She read the meaning of that smile.

"But it is not old Jiusie. She has nothing to do with it," she hurried on. "It is Jack—Jack Treherne—who says he will make the future bright as a dream to me. He loves me. I can't get over the strangeness of it. It seems too good to be true."

"Jack Treherne!—you are mad!" gasped Marcia, the cold eyes blazing as if with blue fire. A choking sensation rose in her throat, and a sudden chill seemed to freeze her blood. "This sort of fiction, I assure you, is not at all amusing."

"I know it must seem strange to you," said Dolly, in a sort of penitence, "because he might have looked higher."

Marcia recovered herself with a mighty effort. Sha felt cold and faint, but it would never do to let this child read her heart.

"Higher! I don't know what you mean! Take care that he is not flirting with you. He has talents that way."

"I can trust him," said Dolly, proudly, a flush of indignation rising to her face.

"And you have been carrying on this little love affair in secret, eh? How charming!" said Marcia, bitterly. "More romantic by far than the stories you used to invent, for

"This is a living poem,
And all the rest are dead."

"It is only a week, Marcia," said Dolly, indignantly, "and why should I make it public till I chose? I have no one's consent to ask."

"Humph! This is gratitude. I have no claims, though you have not a rag that I have not given you!" cried Marcia, in fierce passion.

She did not dare to trust herself longer in Dolly's presence. Her heart was swelling with rage and bitterness. For the first time in her life she found herself baffled, and her wishes crossed. She hurried to her own room and locked the door. She could not bear that human eye should see her in her despair.

Dolly was relieved to see Marcia emerge, at last, as fair and cold and self-possessed as ever. But if she could have read the heart that seemed to beat as placidly as ever under the lace jabot, she would have trembled.

"Here's the New York Tribunal with an editorial about the garter!" cried Dolly, in great glee, as she opened that paper, a few weeks after. "What fun! Just hear how gravely they take it:

"'The lady who has thus given up an esteemed family relic confers a priceless boon upon the public. We hope that Mr. Barnum will give her admirable letter, which we publish above, a place of honor beside the precious memento of the past that she has confided to him. Here is a flourishing account of it all.'"

Dolly was so interested in her reading that she did not notice Jack Treherne, who had crossed the room quietly and stood near the window opening into the cage-like balcony where the ladies sat.

Dolly uttered a little cry as she saw him, and the color faded from her cheek.

"What is all that about?" he asked, idly.

Dolly was speechless, but Marcia found her opportunity.

"Some one has perpetrated a stupendous hoax on Barnum," she said. "Dolly, give him the paper and let him read for himself."

Dolly reached out the sheet with a trembling little

Jack glanced over it, but did not seem the least amused.

"It's a very unworthy joke, if it is one," he said; "its effect is to make one doubt of the authenticity of any historical relic. I can't understand the pleasure it can give any one to lie so gratuitously."

Poor Dolly felt herself growing sick at heart. Yet she

made a heroic effort.

"That's a hard name for a little bit of fiction," she said.

"Not too hard," cried Jack. "Don't you see, this

"A talent for lying is a dangerous gift," said Jack, who never for an instant connected the affair with Dolly. "I would not care to have the author of that for a friend."

Marcia palpitated with delight. She saw here a chance—the little rift within the lute, that might make discord of the melody.

Dolly was thrilled with pain. She longed to confess, yet she shrank from Jack's harsh judgment. She cast



RECRUITING FOR SAVONAROLA .- FROM A PAINTING BY F. W. W. TOPHAM.

strikes a blow at public faith, and that's a very serious thing."

"But the public don't believe so implicitly in Barnum's relies," Dolly went on, timidly.

"Don't apologize for such a deed," said Jack; "but how do you know, Marcia, that thing is a hoax? It sounds credible enough."

"Yes, don't it! That's the fun of it. I know all about it—I can say, most of it I saw, and part of it I was," laughed Marcia. "What a puritanical view you take of it, Jack. I think it was a clever performance, and shows great talent in the author."

trembling, pleading looks at Marcia, who enjoyed her anguish. The heiress had laid her plans cunningly. She was waiting her chance when she should be alone with Jack.

And so there was a cloud between the lovers, no bigger than a man's hand, but somehow the sweetness and the warmth were gone. Dolly was nervous and constrained, and Jack grew weary of wondering why. Marcia felt that the leaven was working, and she bided her time. She listened with delight when a visitor told in their presence of the new relic in Barnum's Museum. Dolly'n cheeks crimsoned when she heard that it was daintify



MCOSSL G

GARRONE.

NELLI.

BABUCCO.

ITALIAN SCHOOLDAYS .- THE SCHOLARS .- FROM STATUETTES BY XIMINES .- SEE NEXT PAGE.

framed, and her letter inclosed with it for public perusal. Jack could not understand his little sweetheart's abstraction. Was she growing indifferent? She listened to him with a far-away look, as if her soul were elsewhere. The Florida season was nearly over.

"What has come to you?" he asked, one day. "You have 'suffered a sea-change, into something new and strange.' I do not know this nervous, moody girl. Where be your quips and cranks? your rippling laugh that did

my very soul good?"

"I will tell you —I am going to tell you all," said Dolly, with sudden resolution. "No, don't sit near me, don't hold my hand, else I cannot bear the moment when you'll drop it and move away!"

"Dolly !"

"Yes, it's a fact, Jack. I am going to confess a guilty secret."

Jack looked as if suddenly frozen. A guilty secret! Oh, that was impossible!

"I—I alone am the author of that hoax! The—the person whom you would not like to call a friend!—the originator of—the fiction about Marie Antoinette's—

The girl suddenly stopped and crimsoned. It was a relief, after all.

Jack drew a long breath, something like a long whistle.

"You, my truthful little Dolly. Oh, that's it, is it! I see why you have grown so moody. It was a detestable trick!"

"I know I have forfeited your good opinion," said Dolly, with a little defiant air; "but, after all, I don't see the harm yet, and can't take your ridiculous view of the matter. It was a bit of harmless fun."

"The proper thing for you to do is to undeceive Mr. Barnum at once. It's the only thing."

"I will never do that-never!"

"Not if I ask it?"

"No; you ought not to ask it. You ought not to wish to humiliate me needlessly."

Whereupon there was as pretty a quarrel as Marcia could have wished. It quite reconciled her to having lost the pleasure of making the disclosure herself.

Only Jack kept away from the house, and the days were dreary. Poor Dolly grew pale and wan, and felt as though life were closed for her and the "Amen" said.

At last, after an hour or two spent in her room, one gray day she made her appearance with an ink-stain on her rosy finger-tips and a billet in her hand. She was surprised to meet Jack on the stairs.

"I—I have done it," she said, in a trembling voice.
"Here is the confession. I—I couldn't live any longer without seeing you, Jack!"

"My darling! I've been too hard—a regular prig!" said Jack, full of contrition, as he looked into his little love's pale face. "Forgive me!"

"But I shall send this."

"No, it's needless now," answered Jack, stealing an arm about the lithe figure. "Read this!"

He held the open newspaper before her eyes.

"Barnum's Museum consumed by fire! The valuable collection destroyed! Terror of the animals," etc.

"So that is an end of Marie Antoinette's Garter," he said; "but you must never do so again!"

ITALIAN SCHOOLDAYS.

ALL the world loves a schoolboy, and probably did centuries before Shakespeare placed him,

—"with his satchel,
And shining morning face, creeping like snail
Unwillingly to school,"

as the type of the second of the "seven ages" of man. The chronicles of English Tom Brown, at Rugby and Oxford, are the delight of readers, old and young, the world over; and we have a corresponding American juvenile classic in Mr. Thomas Bailey Aldrich's "Story of a Bad Boy." A rich addition to the literature of schools and schoolboys, to the chronicles of the youthful heart and mind, is the recent work of Edmondo de Amicis, an author whose brilliant pictures of travel have made him famous in quite a different branch of literature. "Cuore" is the journal of a young pupil of one of the great public schools in Turin. It is a book full of animation and tenderness, exquisite sensibility, and manly, chivalrous spirit. The typical Italian schoolboys, very different from their English or American cousins, are here; and all their friendships, rivalries, ambitions and quarrels are so graphically portrayed, that they become, for the time being, a part of the reader's own experience. Their relations with the great world outside the schoolhouse walls-the new world of United Italy, where the democratic public school is itself a modern innovationare conveyed in brief but vivid glimpses. "Cuore" is an ideal book for boys; and, as such, no less charming to their elders.

The diary of young Enrico covers an entire school

year of nine months, beginning in October and ending in July. After three months' vacation in the country, he reluctantly returns to his city home, and is conducted by his mother to the Baretti schoolhouse, where he is entered for the third elementary course. His master of the second class bids him an affectionate good-by, and he goes up-stairs to Signor Perboni-a tall, grave, grayhaired, beardless man with a big voice, who has a perpendicular wrinkle on his forehead, and who looks fixedly at his pupils, as if reading them through. There are fifty-four boys on the floor, fifteen or sixteen of whom were Enrico's companions in the second class-including the brilliant Derossi, who always got the first prize. The latter figures in a characteristic incident, soon after the opening. A dark-skinned, black-eyed lad from wild Calabria is shy and sullen amongst his new comrades. The master bids Derossi, as the head boy in the school. to welcome the young Calabrian, which he does with his. usual grace. The other impulsively kissed him on the cheeks. All clapped their hands. "Silence!" oried the master; "no hand-clapping in school!" But it was easy to see that he was not displeased. "Bear well in mind what I have said to you," he continued. "To bring about this very thing, that a Calabrian boy might feel at home in Turin, and a boy from Turin be at home in Calabria, this land of ours fought for fifty years, and 30,000 Italians died. You must all respect and love each other; any one of you who reproaches a comrade because he was not born in our province makes himself unfit ever again to raise his eyes from the ground when he passes the tricolored flag.

The Catabrian had scarcely taken his seat when one of his neighbors presented him with pens and a picture, and another boy, from the last bench, sent him a Swiss postage-stamp.

"The boy who sent the postage-stamp to the Calabrian," continues Enrico, in his journal, "is the one I like best of all. His name is Garrone; he is the biggest boy in the class; he is about fourteen years old, with a large head and broad shoulders; he is a good fellow, as you can see when he smiles, but he always seems to think like a man. I know many of my comrades already. Another boy, named Coretti, suits me too. He wears choc latecolored pantaloons and a catskin cap; he is always jolly; he is the son of a wood-peddler, who was a soldier in the war of 1866, in the squadron of Prince Humbert, and they say that he has three medals. There is little Nelli, a poor hunchback, a thin-faced, weak boy. There is one who is very well dressed, who always wears fine Florence plush, and is named Votini. On the bench in front of me there is a boy they call 'little mason' because his father is one. His face is as round as an apple, with a nose like a marble; he has one special talent; he knows how to make a hare's face, and they all get him to make a hare's face, and then they laugh. He wears a little ragged cap, which he rolls up and sticks in his pocket like a handkerchief. Beside the little mason there sits Garoffi, a long, thin, silly fellow, with nose and beak of a screech-owl, and very small eyes, who is always trafficking in little pens and pictures and match-boxes, and who writes the lesson on his nails, so as to read it on the sly. Then there is a young gentleman, Carlo Nobis, who seems very proud, and he sits between two boys that I like -the son of a notion-dealer, who comes in a jacket that reaches to his knees. He is pale, as if he had been sick; he always looks frightened, and never laughs; and there is one with red hair, who has a useless arm, and carries it in a sling; his father has gone to America, and his mother peddles vegetables. And there is another curious fellow-my left hand neighbor - Stardi-small and thickset, with no neck-a gruff fellow, who speaks to no one, and seems not to understand much, but stands listening to the master without winking, his forehead wrinkled, and his teeth set; and if any one asks him anything when the master is speaking, he will not answer the first and second time, and the third time he gives you a kick. And next to him sits a bold, cunning-faced boy named Franti, who has already been expelled from another district school. There are, besides, two brothers who are dressed exactly alike, who resemble each other to a hair, and both wear Calabrian caps, with a peasant's plume. But handsomer than all the rest, the one who has the most talent, who will surely be the head this year again, is Derossi; and the master, who perceives this, always puts questions to him. But I like Precossi, the son of the notion-dealer, the one with the long jacket, who seems sickly. They say that his father beats him. He is very timid, and every time that he addresses or touches any one, he says, 'Excuse me,' and looks at them with his kind, sad eyes. But Garrone is the biggest and the nicest."

Garrone constantly reappears in the daily record, and we soon learn to love him. "The more I know him, the better I like him; and so it is with all the rest, except with the overbearing, who have nothing to say to him, because he does not permit them to exhibit their oppression. Every time that a big boy raises his hand against a little one, the little one shouts, 'Garrone!' and the big one stops striking him. His father is an engine-driver on the railway; he had begun school late, because he was ill

for two years. He is the tallest and the strongest of the class; he lifts a bench with one hand; he is always eating; and he is good. Whatever he is asked for-a pencil, rubber, paper, or penknife—he lends or gives it; and he neither talks nor laughs in school; he always sits perfectly motionless on a bench that is too narrow for him, with his spine curved forward, and his big head between his shoulders; and when I look at him, he smiles at me with his eyes half closed, as much as to say, 'Well, Enrico, are we friends?' He makes me laugh, because, tall and broad as he is, he has a jacket, trousers, and sleeves which are too small for him, and too short; a cap which will not stay on his head; a threadbare cloak; coarse shoes, and a necktie which is always twisted into a cord. Dear Garrone! it needs but one glance in thy face to inspire love for thee. All the little boys would like to be near his bench. He knows arithmetic well. He carries his books bound together with a strap of red leather. He has a knife, with a mother-of-pearl handle, which he found in the field for military manœuvres, last year, and one day he cut his finger to the bone; but no one in school envies him it, and no one breathes a word about it at home, for fear of alarming his parents. He lets us say anything to him in jest, and he never takes it ill; but wee to any one who says to him, 'That is not true,' when he affirms a thing: then fire flashes from his eyes, and he hammers down blows enough to split the bench. Saturday morning he gave a soldo to one of the upper first class, who was crying in the middle of the street, because his own had been taken from him, and he could not buy his copybook. For the last three days he has been working over a letter of eight pages, with pen ornaments on the margin, for the saint's day of his mother, who often comes to get him, and who, like himself, is tall and large and sympathetic."

Walking on the Corso, one morning, Enrico runs across his schoolmate Coretti, he of the chocolate-colored clothes and catskin cap. Coretti is carrying wood into his father's shop, and reviewing his lesson at the same time. He is full of gayety and energy, and invites his friend into the shabby apartments behind the shop, where his mother is lying ill. Then, coming back to the shop, he begins sawing wood.

"This is gymnastics!" he exclaims, merrily. "I want father to see all this wood sawed when he gets home; how glad he will be! The worst part of it is that after I have been sawing, my T's and L's look like snakes, so teacher says. What am I to do? I will tell him that I have to move my arms about. The main thing is to get mamma well at once. She is better to-day, thank Heaven! I will study my grammar to-morrow morning at daybreak. Oh, here's the cart with the wood! To work!"

Enrico did not fail to take to heart the lesson of Coretti's cheerful industry.

"'Happy fellow!' he had said to me. Ah, no, Coretti, no; you are all the happier, because you study and work too, you are of use to your father and mother; because you are better—a hundred times better and braver than I, my dear chum."

As the days go on, the diverse characters of the schoolmates are developed more and more clearly in the record. There is Nelli, the poor little hunchback.

"He is good, and he studies, but he is puny and pale, and it hurts him to breathe. He always wears a long cloth blouse. His mother is a little, light-complexioned woman, who dresses in black, and always comes to get him when school is over, so that he may not get hurt in the rush with the others, and she kisses him. At first



THE SCHOLARS .- FROM STATUETTES BY XIMENES.



THE SCHOLARS .- FROM STATUETTES BY XIMENES,

many boys ridiculed him, and hit him on the back with their bags, because he is a hunchback; but he never offered any resistance, and never told his mother, for he did not want her to know that her son was the laughing-stock of the other boys. They made fun of him, but he did not complain, though I have seen him cry, with his head against the bench.

"But one morning Garrone jumped up and said, 'The first person who touches Nelli will get a box on the ear that will make him spin round like a top!'

"Franti paid no attention to this, and he got his ear boxed well. The fellow spun round three times, and from that time forth no one ever touched Nelli."

One day a visitor called for Garrone, who came out on the threshold, puzzled to think what could be the matter. A woman rushed forward, threw her arms about him, and kissed him again and again, exclaiming:

"You are Garrone, my little son's friend and protector; my dear, brave boy, it is you!" Then she searched all her pockets and her purse, and finding nothing, she took a chain off her neck, with a small cross, and put it on Garrone's neck under his necktic, and said to him: "Take it! wear it in memory of me, my dear boy; in memory of Nelli's mother, who thanks and blesses you."

The brilliant Derossi is admired almost as much as Garrone is loved.

"He took the first medal; he will always be the first, this year too; no one can come up to him; all admit his superiority in each point. He is head in arithmetic, in grammar, in composition, in drawing; he understands everything in a minute; he has a wonderful memory; he sacceeds in everything without effort; study seems play to him. Then he is so tall and handsome, with a great crown of golden curls; he is so nimble that he can lead over a bench by resting one hand on it, and he is a good fencer already. He is twelve years old, and the son of a merchant; he always wears blue, with gilt buttons; ho is always lively, merry, gracious to all, and helps all he can in chaminations; and no one has ever cared to do anything to displease him, or to say a rough weat?"

A very different character, but quite as interesting in his way, is Garotli, that long, lank boy, with the nose litte an owl's beak, and small, cunning eyes, which seem to be ferreting everywhere. He is the grocer's sen; he is very eccentric: he is always counting the money in his pocket; he counts on his fingers never so fast, and goes through some process of multiplication without any tables; and he heards his money, and already has a book in the Scholars' Savings Bank. He never spends anything, I am positive, and if he drops a cent under the benches he will hunt for it for a week. He is like a magpie, Derossi says. He picks up everything he finds, wornout pens, canceled postage-stamps, pins, candleends. He has been collecting postage-stamps for more than two years, and he has hundreds of them from every country, in a large album, which he will sell to some brokseller when he gets it full. The bookseller gives him his copybooks for nothing, because he takes a great many boys to the store. In school he is always bartering; he sells something every day, and has rafiles and exchanges; then he is sick of his bargain, and wants his article back. He buys for two cents and works it off for four; he plays pitch-penny, and never loses; he sells old newspapers to the tobacconist; and he keeps a little blankbook, in which he sets down all his dealings. It is filled with sums and subtractions. At school he studies it is only that he may have a free entrance to the show. But he pleases me; he amuses me. We played at keeping market with weights and scales. He knows the exact price of everything; he understands weighing, and rolls up paper to hold things just like a grocer. He declares that as soon as he gets through school he shall set up business—in a new business which he has invented himself. He was very much pleased when I gave him some foreign postage-stamps, and he informed me exactly the price each one sold for. My father pretended to be reading the newspaper, but he listened to him, and was greatly diverted. His pockets are bulging, full of his little wares, and he covers them up with a long black cloak, and always appears thoughtful and preoccupied with business, like a merchant. But the thing that he has nearest his heart is his collection of postage - stamps. This is his treasure, and he always speaks of it as though he were going to get a fortune out of it.

The first snowfall of the season, toward the middle of November, is the occasion of an episode in which Garoffi and his postage-stamps figure. The boys are snowballing in the Corso, when a misdirected ball hits an old gentleman in the eye, wounding him quite severely. An indignant crowd gathers. Garoffi, the culprit, is panicstricken; but Garrone urges him to present himself, so that no innocent person shall be arrested. He does so, and is pardoned. A day or two later the boys visit the old gentleman, who lives with his grandaephew. The diary records the scene:

"Garofi, who did not perceive us in his confusion, approached the bed, restraining himself so as not to cry; and the old man embraced him, but could not speak.

"'Thanks,' said the old man; 'go and tell your father and mother that all is going well, and that they are not to think any more about it.'

"But Garoffi did not move, and seemed to have something to say which he dared not utter.

" What have you to say to me? What is it that you want?"

" 'I !--nothing."

"'Well, good-by, until we meet again, my boy; go with your heart in peace."

"Garofii went as far as the door; but there he halted, turned to the nephew, who was following him, and gazed enriously at him. All at once he pulled some object from beneath his cloak, put it in the boy's hand, and whispered hastily to him, 'It is for you,' and away he went like a flash."

The boy carried the object to his uncle. We saw that on it was written, I give gen this; we looked inside, and uttered an exclamation of surprise. It was the famous album, with his collection of postage-stamps, which poor Garoffi had brought, the collection of which he was always talking, upon which he had founded so many hopes, and which had cost him so much trouble; it was his treasure, poor boy! it was the half of his heart's blood, which he had presented in exchange for his pardon.

The sequel to this incident appears in the entry of November 28th, which also gives a characteristic portrait of the indomitable young Stardi:

changes; then he is sick of his bargain, and wants his article back. He buys for two cents and works it off for four; he plays pitch-penny, and never loses; he sells old newspapers to the tobacconist; and he keeps a little blankbook, in which he sets down all his dealings. It is filled with sums and subtractions. At school he studies nothing but arithmetic, and if he tries to get the medal

bundled up in that big green coat, and said to the master, in presence of every one, 'You must have a great deal of patience with him, because he is very slow to understand!'

"Every one first thought him a blockhead. But he said, 'I will burst or I will succeed,' and he set to work, doggedly, studying day and night, at home, at school, while walking, with set teeth and clinched fists, patient as an ox, obstinate as a mule; and thus, by dint of trampling on every one, disregarding mockery, and dealing kicks to disturbers, this big thick-head got ahead of the rest. He did not understand the first thing of arithmetic, he filled his compositions with absurdities, he never succeeded in retaining a phrase in his mind; and now he solves problems, writes correctly, and sings his lessons like a song. And his iron will can be divined from the seeing how he is made, so very thickset and squat, with a square head and no neck, with short, thick hands, and coarse voice. He studies even on scraps of newspaper, and on theatre bills, and every time that he has any pocket-money he buys a book; he has already collected a little library, and in a moment of good-humor he let slip a promise to take me home and show it to me. He speaks to no one, he plays with no one, he is always on hand, on his bench, with his fists pressed to his temples, firm as a rock, listening to the teacher. How he must have toiled, poor Stardi! The master said to him, this morning, although he was impatient and in a bad humor, when he bestowed the medals, 'Bravo, Stardi! he who endures, conquers.' But the latter did not appear in the least puffed up with pride—he did not smile; and no sooner had he returned to his seat, with the medal, than he planted his fists on his temples again, and became more motionless and more attentive than before. But the finest thing happened when he went out of school; for his father, as big and squat as himself, with a huge face and a huge voice, was there waiting for him. He had not expected this medal, and he was not willing to believe in it, so that it was necessary for the master to reassure him, and then he began to laugh heartily, and tapped his son on the back of the neck, saying, energetically, 'Bravo! good! my dear pumpkin; you'll do!' and he stared at him, astonished and smiling. And all the boys around him smiled too, except Stardi. He was already ruminating the lesson for to-morrow morning in that huge head of his."

The "little mason," one day, visited Enrico at his home. "He came entirely dressed in clothes his father had cast off, which were still white with lime and plaster. My father was even more anxious than I that he should come. How much pleasure he gives us! No sooner had he entered than he pulled off his ragged cap, which was dripping wet with snow, and stuck it into one of his pockets; then he advanced with his listless gait, like a weary workman, turning his face, as smooth as an apple, with its ball-like nose, from side to side; and when he entered the dining-room, he cast a glance round at the furniture and fixed his eyes on a small picture of Rigoletto, a hunchbacked jester, and made a 'hare's face.'

"It is impossible to refrain from laughing when one sees him make that hare's face. We went to playing with bits of wood; he possesses an extraordinary skill at making towers and bridges, which seem to stand as though by a miracle, and he works at it quite seriously, with the patience of a man. Between one tower and another he told me about his family; they live in a garret; his father goes to the evening school to learn to read, and his mother does washing. And they must love him, of course, for he is clad like a poor boy, but he is well

protected from the cold, with neatly mended clothes, and with his necktie tied neatly by his mother's hands. His father, he told me, is a fine man—a giant, who has trouble in getting through doors; but he is kind, and always calls his son 'hare's face'; the son, on the contrary, is rather small. At four o'clock we lunched on bread and cheese, as we sat on the sofa; and when we rose, I do not know why, but my father did not wish me to brush off the back, which the little mason had spotted with white, from his jacket; he restrained my hand, and then rubbed it off himself on the sly. While we were playing, the little mason lost a button from his jacket, and my mother sewed it on, and he grew quite red, and began to watch her sew, in perfect amazement and confusion, holding his breath the while. Then we gave him some books of caricatures to look at, and he, without being aware of it himself, imitated the grimaces of the faces there so well, that even my father laughed. He was so much pleased when he went away that he forgot to put on his tattered cap; and when we reached the landing, he made a hare's face at me once more in sign of his gratitude. His name is Antonio Rabucco, and he is eight years and eight months old.'

Another schoolmate much esteemed by Ernesto is Precossi, the son of the notion-dealer—"that thin little fellow, who has kind, melancholy eyes and a frightened air; who is so timid that he says to every one, 'Excuse me.' He is always sickly, and yet he studies hard. His father comes home tipsy and beats him without any reason in the world. He flings the poor boy's books and his copybooks in the air with a jerk. The poor Precossi comes to school with his face all black and blue and swollen, and his eyes red with crying. But you can never get him to own that his father beats him."

Of course there is a bad boy in the school. He is indeed a hard case, and his redeeming traits, if he has any, are so effectually concealed that it is almost impossible to detect them. His name is Franti. "I detest that fellow," writes Ernesto. "He is wicked. When a father comes to the school to reprove his son, he enjoys it; when any one cries, he laughs. He trembles before Garrone, and he strikes the little mason because he is small: he torments Crossi because he has a helpless arm; he makes fun of Precossi, whom all the boys respect; he even jeers at Robetti, that boy in the second grade who walks on crutches, having injured himself trying to save a child. He provokes those who are weaker than himself, and when it comes to blows, he gets mad and tries to hurt. There is something under that low forehead, in those sullen eyes, which he keeps nearly concealed under the dash of his small cloth cap, which makes you shudder. He is afraid of no one; he laughs in the master's face; he steals when he gets a chance; he denies it without moving a muscle; he is always in a quarrel with some one; he brings big pins to school, to prick his neighbors; he tears buttons from his own jackets and from those of others, and plays with them; his papers, books and copybooks are all rumpled, torn and dirty; his ruler is jagged, his penhandles gnawed, his nails bitten to the quick, his clothes covered with stains and rents which he has got in his brawls. They say that his mother is ill from the trouble he gives her." Franti is finally expelled from school, for exploding a petard and then defying the master, who is compelled to put him out by main force. A week later, a poor woman comes to the school, weeping, and almost throws herself on her knees as she pleads with the director.

"Oh, if you only knew the trouble that this boy base caused me, you would have compession! Do me this

long, Signor Director; I have the seeds of death within me; but I should like to see him reform before I die, because "-and she broke into a passion of weeping-"he is my son-I love him-I shall die in despair! Take him back once more, Signor Director, that a misfortune may not happen in the family! Do it out of pity for a poor woman !" And she covered her face with her hands and sobbed.

Franti stood impassive, and hung his head. The head- him with downcast eyes. And, as though he compre-

muster looked at him, reflected a little, then said : "Franti, go

to your place."

"Then the woman took her hands from her face, quite comforted, and began to express thanks upon thanks, without giving the director a chance to speak. She made her way toward the door, wiping her eyes, and saying, hastily: 'I beg of you, my son !- May all have patience-Thanks, Signor Director; you have performed a deed of mercy !- Be a good boy !-Good-day, boys !- Ah, thanks, Signor Teacher; good-by, and forgive a poor mother!' And, after another glance of entreaty at her son from the door, she went away, pulling up the shawl which was trailing after her-pale, bent, with a head which still trembled, and we heard her cough all the way down the stairs. The headmaster looked steadily at Franti, amid the silence of the class, and said to him, in accents of a kind to make him tremble : 'Franti, you are killing your mother !'

"We all turned to look at Franti; and that infamous boy

smiled."

One morning, to the surprise and pleasure of all the school, the superintendent announced: "Pupil Pietro Precossi has merited the second medal this week - merited it by his work at home, by his lessons, by his handwriting, by his conduct in every way.' At the hour for dismissing the school, the boy's father, the

blacksmith, appeared, pale as usual, with fierce face, hair | hanging over his eyes, his cap awry, and unsteady on his legs. The teacher cought sight of him, and whispered to the superintendent. The latter summoned Precossi, and taking him by the hand, took him to his father. The boy was trembling. The boy and the superintendent approached; many boys gathered around them.

"Is it true that you are the father of this lad?" asked the superintendent, with a cheerful air, as though he and the blacksmith were old friends. And, without waiting a reply; "I congratulate you. See! he has won the

favor! I hope that he will reform. I shall not live second medal over fifty-four comrades. He has deserved it by his composition, his arithmetic, everything. He is a boy of great intelligence and good-will, who will accomplish great things; a fine boy, who possesses the affection and esteem of all. You may feel proud of him, I

The blacksmith stood there with open mouth listening to him, stared at the superintendent and the headmaster, and then at his son, who stood trembling before

hended then, for the first time, all that he had made the little fellow suffer, and all the goodness, the heroic constancy with which the latter had borne it. the man showed in his countenance a certain stupid wonder, then a sullen remorse, and, finally, a sorrowful and impetuous tenderness, and with a rapid gesture he caught the boy round the head and strained him to his breast.

On the 14th of March came the great school festival of the year-the public distribution of prizes at the Theatro Vittorio Emanuele.

"No sooner had I entered our box," writes our schoolboy scribe, "with my family, than I saw in the opposite box the young mistress with the red feather, who was smiling and showing all the pretty dimples in her cheeks, and with her my brother's teacher and 'the little nun,' dressed all in black, and my kind mistress of the upper first; but she was so pale, poor thing! and coughed so hard, that she could be heard all over the theatre. In the pit I instantly espied Garrone's dear, big face and the little blonde head of Nelli, who was clinging close to the other's shoulder. little further on I saw Garoffi. with his beaked nose, who was making great efforts to collect the printed catalogues of the prizes, and he already had a large bundle to put to some use in his bartering. shall find out all about it tomorrow. Near the door was



BARN SWALLOWS.

the wood-seller with his wife - both dressed in holiday attire - with their boy, who has a third prize in the second grade. I was astonished not to see the entskin cap and the chocolate - colored trousers. On this occasion he was dressed like a little gentleman. In one balcony I caught a momentary glimpse of Votini, with a large lace collar; then he disappeared. In a proscenium box, filled with people, was the artillery captain, the father of Robetti, the boy with the crutches who saved the child from the omnibus. . . . The distribution of the prizes was about to begin. My little master of the second grade, with his red head and his quick eyes, who



WEDDING-PRESENTS IN ALSACE, - FROM A PAINTING BY PABST,

was to read the names of the winners of prizes, had already advanced to the front of the stage. The entrance of the twelve boys who were to present the certificates was what they were waiting for. The newspapers had already stated that there would be boys from all the provinces of Italy.

"All at once the whole twelve appeared on the stage at a run, and formed in line with a smile. The entire audience of three thousand sprang up as one man, breaking into applause which sounded like a clap of thunder. For a moment the boys stood as though disconcerted. 'Behold your Italy!' said a voice on the stage. All at once I recognized Coraci, the Calabrian, dressed as usual in black. A gentleman connected with the municipal government, who was with us, and who knew them all, pointed them out to my mother. 'That little blonde fellow is the representative of Venice. The Roman is that tall, curly-haired lad yonder.' Two or three of them were dressed like gentlemen; the others were sons of workingmen, but all were neat and clean. The Florentine, who was the smallest, wore a blue scarf. They all passed in front of the mayor, who kissed them, one after the other, on the forehead, while a gentleman seated next to him smilingly told him the names of their cities: 'Florence, Naples, Bologna, Palermo,' And as each one passed, the immense audience clapped. Then they all hastened to the green table to receive the certificates. The master began to read the list, mentioning the schoolhouse, the classes, the names; and the winners of the premiums began to mount the stage and to file past.

"The boys in the plt and the balconies applanted loudly every time that a very small had passed, or one whose clothes showed poverty; and also for those who had carly hair or wore red or white. Some who filed past belonged to the upper primary, and once on the stage, they became confused and did not know where to turn, and the whole audience laughed. One passed, three spans high, with a big bow of piak ribbon on his back, so that he could scarcely walk, and he tripped in the carpet and fell. The prefect set him on his feet sgain, and all lengthed and clapped. Another rolled headlong down the stairs as he was going down again to the pit. There was an outery, but he had not hurt himself. Boys of all sorts passed-boys with reguish faces, with frightened faces, with faces as red as cherries; comical little fellows, who laughed in every one's face; and no sooner had they got back into the pit than they were seized upon by their fathers and mothers, who carried them away.

"When our school's turn came, how amused I was! Many whom I knew passed. Coretti filed by, dressed in new clothes from head to foot, with his fine, merry smile, showing all his white teeth; but who knows how many loads of wood he had already carried that morning! The mayor, on presenting him with his certificate, asked the meaning of a red mark on his forehead, and as he did so, laid one hand on his shoulder. I looked in the pit for his father and mother, and saw them laughing, while they covered their mouths with one hand. Then Derossi passed, all in bright blue, with shining buttons, with all those golden curls, slender, easy, with his head held high, so handsome, so sympathetic, that I could have blown him a kiss. Every gentleman wanted to speak to him and shake his hand.

"Then two master cried, 'Giulio Robetti!' and we saw the captain's son come forward on his crutches. Hundreds of boys knew what had happened. A rumor ran round in an instant. Then came a perfect roar of applause and shouts which made the theatre tremble: men

sprang to their feet, ladies began to wave their handkerchiefs, and the poor boy halted in the middle of the stage, amazed and trembling. The mayor drew him to him, gave him his premium and a kiss, and removing the two laurel crowns which were hanging from the back of the chair, he strung them on the crossbars of his crutches. Then he accompanied him to the prosceniumbox, where his father, the captain, was seated; and the latter lifted him bodily and set him down inside, amid an indescribable tumult of cheers and hurrals."

April brings a deep affliction for Garrone, whose sorrow casts a gloom over the whole class. He has been absent for some days; and one morning the teacher says:

"The greatest misfortune that can happen to a boy has happened to poor Garrone—his mother is dead. He will return to school to-morrow. I beseech you now, boys, to respect the terrible sorrow that is breaking his heart. When he enters, greet him with affection, and gravely; let no one jest, let no one laugh at him, I beg of you."

And this morning," continues the journal, "poor Garrone came in, a little later than the rest. I felt my heart shrink to see him. His face was haggard, his eyes were red, and he tottered on his feet; he looked as if he had been ill a month. I scarcely recognized him; he was all in black; he excited our pity. No one even breathed; all looked at him. No sooner had he entered than at the first sight of that schoolroom whither his mother had come to get him nearly every day, of that bench over which she had bent on so many examination days to give him a last bit of advice, and where he had so many times thought of her, in his impatience to run out and meet her, he burst out into a fit of weeping he could not control. The teacher drew him aside to his own place, and pressed him to his breast, and said to him:

"Weep, weep, my poor boy; but take courage. Your mother is no longer here; but she sees you, she still loves you, she still lives by your side, and one day you will behold her once again, for you have a good and upright soul like her own. Take courage!"

And the dictation lesson which the good master reads to the class on that morning is as follows:

"Giuseppe Mazzini, born in Genoa in 1805, died in Pisa in 1872, a grand, patriotic soul, the mind of a great writer, the first inspirer and apostle of the Italian Revolution; who, out of love for his country, lived for forty years poor, exiled, persecuted, a fugitive heroically steadfast in his principles and in his resolutions. Giuseppe Mazzini, who adored his mother, and who derived from her all that there was noblest and purest in her strong and gentle soul, wrote as follows to a faithful friend, to console him in the greatest of misfortunes. These are almost his exact words:

" 'My friend, thou wilt never more behold thy mother on this earth. That is the terrible truth. I do not attempt to see thee, because thine is one of those solemn and sacred sorrows which each must suffer and conquer for himself. Dost thou understand what I mean to convey by these words, It is necessary to compur sorrow to conquer the least sacred, the least purifying part of sorrow, that which, instead of rendering the soul better, weakens and debases it? But the other part of sorrow. the noble part -that which enlarges and elevates the soul -that must remain with thee and never leave thee more. Nothing here below can'take the place of a good mother. In the griefs, in the consolations which life may still bring to thee, thou wilt never forget her. But thou meet recall her, love her, mourn her death, in a manner which is worthy of her. O my friend, hearken to me! Death

exists not; it is nothing. It cannot even be understood. Life is life, and it follows the law of life-progress. Yesterday thou hadst a mother on earth; to-day thou hast an angel elsewhere. All that is good will survive the life of earth with increased power. Hence, also, the love of thy mother. She loves thee now more than ever. And thou art responsible for thy actions to her more, even, than before. It depends upon thee, upon thy actions, to meet her once more, to see her in another existence. Thou must, therefore, out of love and reverence for thy mother, grow better and cause her joy for thee. Henceforth thou must say to thyself at every act of thine, "Would my mother approve this?" Her transformation has placed a guardian angel in the world for thee, to whom thou must refer in all thy affairs, in everything that pertains to thee. Be strong and brave; fight against desperate and vulgar grief; and have the tranquillity of great suffering in great souls, and that is what she would have.'"

"Garrone," added the teacher, "be strong and tranquil, for that is what she would have. Do you understand?"

Garrone nodded assent, while great and fast-flowing tears streamed over his hands, copybook and desk.

Grief or joy, time moves on at the same pace. It is Summer. The boys doze over their lessons, and wear clothes suited to the hot weather. Some wear a white gymnasium suit. There is one of Schoolmistress Delcati's boys who is red from head to foot, like a boiled crab. Several are dressed like sailors.

But the finest of all is the little mason, who has donned a big straw hat, which gives him the appearance of a candle with a shade over it; and it is funny enough to see him make his hare's face beneath it. Coretti, too, has given up his catskin cap, and wears an old gray silk traveling-cap. Votini has a sort of Scotch dress, all decorated; Crossi shows his bare breast; Procossi is lost in a blue blouse belonging to his father.

And Garoffi? Now that he has been obliged to discard the cloak beneath which he concealed his wares, all his pockets are visible, bulging with all sorts of peddler's notions, and the lists of his raffles stick out. Now all his pockets allow their contents to be seen—fans made of half a newspaper, handles of canes, darts to fire at birds, plants and maybugs, which croep out of his pockets and crawl gradually over the jackets.

The schoolboys have lost their fine rosy color of Springtime; necks and legs are growing thin, heads droop and eyes close. Poor Nelli, who suffers greatly from the heat, has turned waxy in the face. He sometimes falls into a heavy sleep, with his head on his copybook; but Garrone is always watchful, and places an open book upright in front of him, so that the master may not see him. Crossi rests his red head against the bench in a queer way, so that it looks as though it had been detached from his body and placed there separately.

And even in this respect, Derossi is at the head of all, for he suffers neither from heat nor drowsiness. He is always wide awake and cheery, with his golden curls, as he was in the Winter, and he studies without effort, and keeps all about him alert, as though he cooled the air with his voice.

And there are two others, also who are always awake and attentive: stubborn Stardi, who pricks his face to prevent himself from going to sleep, and the more weary and heated he is, the more he sets his teeth, and he opens his eyes so wide that you would think he wanted to eat our teacher; and that swapping Garoffi, who is always busy manufacturing fans out of red paper, decorated

with little figures from m.tchboxes, which he sells at two centesimi apiece.

But the bravest of all is Coretti; poor Coretti, who gets up at five o'clock to help his father carry wood! In school, by eleven o'clock he can no longer keep his eyes open, and his head droops on his breast. And, nevertheless, he shakes himself, slaps himself on the back of the neck, asks permission to go out and wash his face, and makes his neighbors shake and pinch him. But this morning he could not resist, and he fell into a leaden sleep. The master called him loudly, "Coretti!" He did not hear. The master, irritated, repeated, "Coretti!" Then the son of the charcoal man, who lives a next to him at home, rose and said: "He worked from five o'clock until seven carrying wood."

The teacher allowed him to sleep, and continued with the lesson for half an hour. Then he went to Coretti's seat, and wakened him very, very gently, by blowing in his face. On beholding the master in front of him, he started back in alarm. But the master took his head in his hands, and said, as he kissed him on the hair:

"I am not reproving you, my son. Your sleep is not at all that of laziness; it is the sleep of fatigue."

Finally, in the early days of June, the examinations come—first the written ones, then the oral. Between the two, our schoolboy Enrico is ill at ease, about something which does not concern his progress in his studies.

"I had not yet told Garrone that I should not go through the fourth grade with him, that I was to leave Turin with my father. He knew nothing. And he sat there, doubled up together, with his big head reclining on the de-k, making ornaments round the photograph of his father, who was dressed like a machinist, and who is a tall, large man, with a bull neck and a serious, honest look, like himself. And as he sat thus bent together, with his blouse a little open in front, I saw on his bare and robust breast the gold cross which Nelli's mother had presented to him, when she learned that he protected her son. But it was necessary to tell him some time that I was going away. I said to him:

"'Garrone, my father is going away from Turin this Autumn, for good.'

"He asked me if I were going, also. I replied that I was.

"'You will not go through the fourth grade with us?" he said to me.

"I answered 'No.'

"Then he did not speak to me for a while, but went on with his drawing. Then, without raising his head, he inquired:

""And you will remember your comrades of the third grade?"

"'Yes,'I told him, 'all of them; but you more than all the rest. Who can forget you?'

"He looked at me fixedly and seriously, with a gaze that said a thousand things, but he said nothing. He only offered me his left hand, pretending to continue his drawing with the other, and I pressed it between mine—that strong and loyal hand."

On the last day of school the street outside was thronged with parents, who had even invaded the big hall, and many had made their way into the classrooms, thrusting themselves even to the master's desk. "There were Garrone's father, Derossi's mother, the blacksmith Precossi, Coretti, Signora Nelli, the vegetable-vender, the father of the little mason, Stardi's father, and many others whom I had never seen; and on all sides a whispering and a hum were audible, that seemed to proceed from the square outside.

He had the list in his hand, and began to read at once.

"Abatucci, promoted, sixty seventieths. Archini, promoted, fifty-five seventieths.' The little mason promoted; Crossi promoted. Then he read loudly: 'Ernesto Derossi, promoted, seventy seventieths, and the first premium !"

"All the parents who were there-and they all knew

him - said :

"Bravo, bravo, Derossi!' And he shook his golden curls, with his easy and beautiful smile, and looked at his mother, who made him a salute with her hand.

"Garoffi, Garrone, the Calabrian promoted. Then three or four sent back; and one of them began to cry

because his father, who was at the door, shook his fist at him. But the master said to the father :

" No, sir, excuse me; it is not always the boy's fault, it is often his misfortune. And that is the case here.' Then he read :

"Nelli, promoted, sixty - two seventieths.' His mother sent him a kiss from her fan. 'Stardi, promoted. with sixty-seven seventieths!' but, at hearing this fine fate, he did not even smile, or remove his fists from his temples. The last was Votini, who had come very finely dressed and brushed - promoted. After reading the last name, the master rose and spoke:

" Boys, this is the last time we shall find ourselves assembled together in this

room. We have been together a year, and now we part good friends, do we not? I am sorry to part from you, my dear boys.' He broke off, then he continued: 'If I have sometimes failed in patience; if sometimes, without intending it, I have been unjust, or too severe, forgive me.'

"' No, no !' cried the parents and many of the scholars ;

* no, master, never unjust !'

" Forgive me, repeated the master, and think well of me. Next year you will not be with me, but I shall see you again, and you will always abide in my heart. Farewell until we meet again, boys!'

"So saying, he stepped forward among us, and we all offered him our hands, as we stood up on the seats, and grasped him by the arms, and by the skirts of his coat ;

"The master entered, and a profound silence ensued. | many kissed him; fifty voices cried in concert: 'Farewell until we meet again, teacher! Thanks, teacher! May your health be good! Remember us!'

> "We all ran out in confusion. Boys were emerging from all the other classrooms also. There was a great tumult of boys and parents, bidding the masters and the mistresses good-by, and exchanging greetings among themselves. Many were making much of Robetti, who had that day, for the first time, laid aside his crutches. On all sides the words were audible:

> "Good-by until next year !- until the 20th of October!' We greeted each other, too. Ah, now all disagreements were forgotten at that moment. Votini, who had always been so jealous of Derossi, was the first to

throw himself on him with open arms. I saluted the little mason, and kissed him, just at the moment when he was making me his last hare's face, dear boy! I saluted Precossi. I saluted Garoffi, who announced to me the coming - off of his last raffle, and gave me a little majolica paperweight with a broken corner; I said farewell to all the others. It was beautiful to see poor Nelli clinging to Garrone, so that he could not be taken from him. All thronged around Garrone. and it was, 'Farewell, Garrone !good - by until we meet!' And they touched him, and pressed his hands, and made much of him, that brave, sainted boy; and his father was perfectly amazed, as he looked on and



THE - DRAMA.

Esthetic Critic (at the ciub, after the theatre)—"Can you imagine anything more utterly solemn than the dénouement in 'Romeo and Juliet'? Two lovers, both dying in the same vault! What fate more

WEIEDLY TRACIC COULD—"

Cynical Old Bachelor (who has evidently never read Shakespeare)—" UM—'s

NO ENOWING. THE AUTHOR MIGHT 'A' MARRIED 'EM!"

"Garrone was the last one whom I hugged in the street, and I stifled a sob against his breast. He kissed me on the forehead.

smiled.

"Then I ran to my father and mother. My father

" 'Have you spoken to all of your comrades?'

"I replied that I had.

"'If there is any one of them whom you have wronged, go and ask his pardon, and beg him to forget it. Is there no one ?"

"'No one,' I answered.

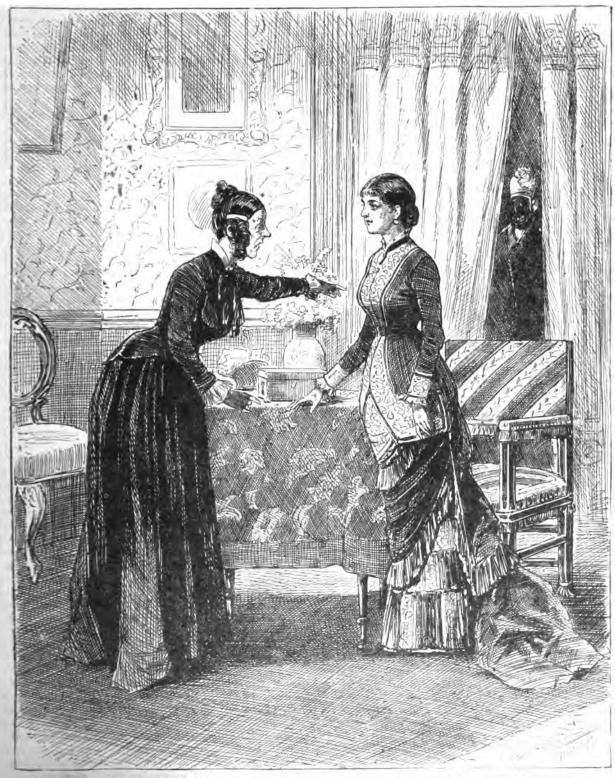
" 'Farewell, then, 'said my father, with a voice full of emotion, bestowing a last glance on the schoolhouse. And my mother repeated, 'Farewell!'

"And I could not say unything."

(TWO WIDOWS AND A NECKLACE; OR, THE ONE-ARMED TRAMPS. CHAPTER I.

GREY SINCLAIR was that mysterious and delightful | them; he was intimate with Thorne, and had supped creature to women, a writer of plays. He knew, in his author-chrysalis state, all the actors (and the actresses); Sothern at least once a year. That he was rather young he could tell romantic, improbable and sad stories about (not too much so), very good-looking, well born and well

with Harry Beckett at The Lambs, and dined with



"TOU MAY DEPEND, SAIS MISS GRIGGS, SHARING HER PALSE FRONT AT MRS. CLARRVILLE, 'THAT SHE HAS STOLEN IT. SHE IS A KLEPTOMANIAC; THEY ARE FOUND IN THE BEST FAMILIES," Vol. XXV., No. 1-7.

dressed, of admirable manners, and with a society behavior which was as faultless as a monogram champagneglass, was only of importance so far as that it might give him the clew out of the theatrical labyrinth, and bring him back to the salm - so thought his lady friends. He had thus a leg in two worlds—he was the colossus of the footlights.

Now, there were two lovely widows whom he knew, who were only to be seen behind the palings and through the latticework of a tremendous social position. They were guarded by tradition and by aunts. The families were religious - if the widows were not - and they unitedly regarded the stage, and stage-plays, and playactors (as they always called them), with contempt, abhorrence and fear.

Mrs. Clairville was the blonde widow with the retroussé nose, and a doublet and hose in her disposition, who was the prize pattern soubrette of Sinclair's dreams, but she was deftly guarded. Very poor, she had to obey the two Misses Griggs, her rich aunts, or else give up that luxury, which was her life, and those Worth dresses, which were dearer than life!

The late Clairville had been but a poor match - had, in fact, been buried at the expense of the Misses Griggs. Indeed, he only left his wife one piece of property: it was a set of antique ornaments which he declared had belonged to Marie Antoinette.

The necklace was quaint; little landscape plaques painted in sepia, alternated with cupids, nymphs and groups of gay beauties-all touched in, one would think, by fairy fingers; these plaques were surrounded with pearls, and hung together with copper-colored chains. There were bracelets and long pendent earrings, belonging also to the set.

Very little did Mrs. Clairville care whether Marie Antoinette had worn it or not, as she clasped it about her plump white throat.

"This copper-colored gold is very becoming! But I wish I had an inch more length of throat! Now, Mrs. Percival!" she whispered.

For Mrs. Clairville had every belonging of a woman of energetic fashion-even a rival! And Mrs. Percival was a forman worthy of her steel. She was her complete contrast-tall, dark, quiet. There were people who said that Mrs. Percival was less a woman than an angel. She went to balls, but did not dance; she looked cool and pale when other pretty women were flushed; she talked little, but mused a great deal. Her smile was eloquent; it spoke volumes, but she had in her dark beauty a certain brilliancy - something fearful; a light which cast its shadow before. Some people called her a "prédestinée."

Jem Hitchcock, who was in love with both these pretty widows, declared that books were injuring Mrs. Percival. To him books were simply black lines running after one another—something uncanny and cabalistic! No book but a betting-book had any health in it to Jem, and looking into Mrs. Percival's black eyes, as adorably soft as an Italian sky, he remarked:

"You mustn't read so much; it is ruining your eyes." Mrs. Clairville needed no such advice. She read mankind, and her dinner-cards, her dancing-list, her visitingbook, and counted the beads of that long rosary on which her invitations were recorded. But this done, her devotions and her aspirations for literary renown and culture were appeased. She went to church regularly, but that she did not count as devotion; that was concession to a fashionable position, and done to please her aunts.

With her little "nose tip-tilted like a flower," in a fashionable bonnet, and in splendid velvet and furs, she I her as yet unemancipated soul, made her the still easily

sat in the grand old family pew of the Griggses, and was not unhappy, particularly when she caught a view of the fine profile of Sinclair, half hidden by the neighboring pillar. Coming out of church was very pleasant indeed, and the walk up Fifth Avenue charming.

It was on one of these walks up Fifth Avenue that Sinclair joined her, and told her of his new play.

"I want you and Mrs. Percival to do it for charity," said he, looking sideways at the retroussé nose.

"Impossible! The Bacons, the Browns and the Smiths will keep her from playing, and the Palmers, the Russells and the Griggses will keep me," said Mrs. Clairville, regretfully, for she saw the long line of exciting footlights flash like Summer lightning. She saw herself in the tightest of bodices, the shortest of skirts, the cunningest of caps and neatest of slippers, doing Suzanne behind

"I have propitiated the Bacons, the Browns and the Smiths. I have got Mrs. Percival," said he.

"Oh, I see! The Home for the One-armed Tramps. You have promised to give the proceeds to that; well, come around and conquer the Palmers, the Russellsef and the Griggses for me."

"I will," said he.

It was after the first rehearsal (for the one-armed tramps had carried the day) that Mrs. Percival asked Mrs. Clairville to lend her the necklace.

"You have alw ys been crazy about it," said Mrs. Clairville. "I will lend it with pleasure. But will you, who are so enviably rich, lend me diamonds as well, for you know I have none? And as Sinclair chooses to make Suzanne masquerade as a marquise, I must have some."

"Certainly; all my jewels. I will bring them over to-morrow. They are not, all told, so valuable as that rococo necklace."

So, in Mrs. Clairville's boudoir, while that little lady tried on the sparkling diamonds, the rich rubies, the flashing emeralds, the mysterious opals, and the prophetic amethysts which crowded Mrs. Percival's jewelbox, the latter sat down with the necklace on her lap, and studied it.

She saw, with her educated eve, that Jean Baptiste Vanloo had painted some of these plaques; that the cupids had fallen from the hands of Boucher; that, perhaps, Watteau had designed the gay groups of "les fêtes galantes." It was a little epitome of the eighteenth century. It whispered to her of the Guimard, Camargo, perhaps Dubarry, Pompadour. Some French marquis had ordered this necklace made out of many necklaces, before it had reached that neck which, half hidden by a white gauze fichu, was so superb that its glorious charm had become historical. She who owned it had once acted comedy at the Trianon.

As Mrs. Percival looked it over, pressing with delicate finger the plaque nearest the clasp, a little spring started, one of the settings flew back, and she read the words:

" Percival, 1802,"

"Who owned this necklace, after the Queen?" she asked, shutting it instinctively, without telling Mrs. Clairville of her discovery.

"Oh! my husband's great-grandmother. She was a rich Englishwoman, who came to Paris after the Revolution, and I dare say she bought it at the sale of the Queen's jewels."

Mrs. Percival was rich, and independent in every sense but one. Her vailed nature, her quiet, studious tastes,

governed daughter of her haughty house. She had not been "born a widow"—she had been born a nun—but the tropical air of the footlights apparently opened this splendid flower, and brought it to its plossoming. The Bacons, the Browns and the Smiths were frightened to death when they saw her play. They said, tremulously: "Why, she plays like a regular actress!"

That is a charge which but few of the friends of ama-

teurs have, often, to prefer!

A beautiful rôle! yes! like some of those tender things which Alfred de Musset has written. A sort of Louise Lee Vallière, such was the part which Sinclair had given her, and she played it well.

She looked so divinely lovely, in her Louis Quinze costume, with the antique necklace round her slender white throat, that Sinclair's heart swelled into inconvenient bumpiness; so he affected brutality—it is a common dodge with a lover.

"Your stage walk is very bad, Mrs. Percival," said he, at the last rehearsal.

"Is it?" said she, sending an inspired gleam out of her black eyes at him, across the footlights.

And so Sinclair got an opportunity to go on the stage, to take her arm, to show her how to walk, and to be thus lost for her.

Mrs. Clairville saw through him, and swore vengeance.

Not for this was she dancing the gavotte!

CHAPTER II.

THE one-armed tramps netted a handsome sum from these private theatricals, and at the third representation, when the two pretty widows played better than ever, the ingenuous objects of this beneficent charity were allowed to be present.

"I say, Lukes," said one of them to his neighbor, "I used to be a jeweler once, and I have seen that necklace the handsome black-eyed woman wears once before."

"So have I. It was pawned, wasn't it? I remember it, too, down at Potter's," said his chum.

"Before we fell into charity! Yes; queer place, Potter's. Let's get leave of absence and go down there to-morrow. These hospitals are pretty stupid."

Gilbert and Lukes were favorite old-men pensioners. They were often put in the front row, to be looked at as specimen charity cards, so they had no great difficulty in obtaining leave to take an outing.

Potter, a pawnbroker of wealth, was still not above welcoming his old comrades, who had fallen on their feet in the prosperous hospital. He mixed them a toddy in the back shop, and heard their description of the theatricals with pleasure.

"One great swell wore a necklace that I have seen here," said Gilbert.

"I dare say. They come and go," said Potter. "What sort of a one?"

"An antique, copper-colored gold chain, with plaques and pearls," said the old jeweler, sententiously.

"That is here now," said Potter.

"Saw it last night," said Gilbert, doubtfully.

"Hasn't left here for ten years."

Potter put down his glass of toddy and went to his safe. Taking from it an old box, he brought it to Gilbert; the very necklace, or a fac-simile of it, which Mrs. Percival had worn the night before.

"Now, ain't that queer?" said the old jeweler, passing his skilled fingers over the delicate settings.

"I could have sworn—couldn't you, Lukes?—that I see the tall, dark lady wear one like this."

"I dunno. She was a stunner, and I looked at her,

and not at her clothes. Acting like Jessie Jumpits, too, said the more remantic and chivalrous Lukes.

A loud ring at the shop-door bell sent Potter into the front shop, and presently a high, shrill but not unpleasant, voice penetrated to the two old men, and told them that Potter was so fortunate as to have a lady customer. He talked to her a long time, and Gilbert examined the weird ornaments.

Presently, waking Lukes out of a very good restorative nap, Potter came in hastily and gathered up the ornaments from Gilbert's trembling fingers.

"It's Jessie Jumpits, the actress," said he. "She has come down to take her jewels out of pawn, and says that she wants something old-fashioned for her neck. She is to play in Sinclair's new play. Come in and tell her how the swells played it. This will just do for her."

It ended in Jessie Jumpits being asked in to punch and toast in the back office, where she made herself very agreeable.

"Now, you see, this is all very nice," said Jessie, "about the ladies playing so well; but do you know I have coached them on the sly?"

"Have you, now? Well, that accounts for it," said Lukes, who in his young days had once played *Charles Marlowe*, and who had a great admiration for Jessie Jumpits, as he had had for that excellent actress, her mother before her.

"Yes, Sinclair is a friend of mine, and he arranged it all. They were polite and delightful, and the dark one made me a splendid present, and the light one was very chatty and nice, but they were dreadfully afraid; they used to come to my lodgings in green vails and aquascutum cloaks, poor things!" said Jessie, giving a hearty laugh. "They were so afraid of being seen with an actress."

"And so you coached them?" said old Lukes, admiringly.

"Yes," said Jessie, sipping her punch; "and they have talent. No wooden sticks there. Mrs. Percival would drive me off the stage if she chose to go on it."

"Did you ever see that before?" said Potter, holding up the necklace.

"No, I didn't," said Jessie, stretching out an exceedingly white hand to take it from him; "but it is just what I want for my costume."

"So you play the part which Mrs. Percival played, do you, Jessie?" asked Gilbert, in a paternal way. "And you didn't see her play for the Home of the One-armed Tramps, my dear?"

"No; I was professionally busy every evening, of course," said Jessie.

"Well, she wore a necklace exactly like this, and there's meaning in it; when things begin to work strange and into one another like a network, it means something. We ain't heard the end of this necklace yet, Jessie."

After which oracular utterance, Gilbert, who was a sort of Captain Cuttle, devoted himself to the remaining toddy, and though shaking his head violently from time to time, he spoke no more.

"Well, Potter," said Jessie, with some abruptness, "I'll hire this necklace of you for the season. Here's ten dollars in advance, more than the old thing is worth; but it hits my fancy."

"Miss Jumpits, I could not do it," reasoned Potter, true to his pawnbroker instinct.

"Oh, law!" said Jessie, dropping it into her pocket, forcing the bill into his gaping palm, and with a case less bow to the two old men, the leading lady of Bathir's

Opera House left the back parlor of the pawnbroker's

"Handsome g-i-r-r-r-l that," said old Lukes, caressing what had been the place of a false mustache, and believing himself Marlows for one brief moment.

A few days after this, at evening, just as the twilight brought Potter his usual guests, a woman heavily vailed stole stealthily into his shop.

She demanded a private interview, and, once in the back shop, she brought out from her pocket an antique



DRESSING THE OLD CLOCK.

It was but a flash; a chronic rheumatism seized the uplifted arm, arrested the courtly and seductive gesture, and the poor old member came down with the hitch and groan as of a pump-handle.

"Lukes thinks he's young," said old Gilbert, hoarsely.
Good-by. Potter. Time's up. Come along, Lukes."

necklace, with copper-gold chains and several painted plaques.

"How mooch you give me for these?" she said, with a strong foreign accent.

"Do you come from Miss Jumpits ?" said Potter.

"Meese Joinpeets? Naw," said the woman

Then, looking round furtively, and bending her head down, she whispered something in the ear of the pawnbroker.

There was the usual haggling and disputing, but it ended in the usual way. The man kept the necklace; the woman departed, muttering dissatisfaction.

"Well, the old gentleman is in this!" said Potter, looking up the newly arrived old necklace. "It came to me queerly at first. Do what I can, I can't get rid of it. It always comes back."

CHAPTER III.

Mrs. Percival and Mrs. Clairville had grown very intimate over their guilty secret—their stolen visits to Jessie Jumpits. That they found her a good, hardworking girl, who supported her mother, and her drunken old father, and a lame brother, appealed very much to their youthful sympathies; but they were quite sure that none of their relations would see things in the same light as they did. The Bacons, the Browns, the Smiths, the Palmers, the Russells and the Griggses belonged to that class of the respectable who considered certain minor observances, such as playing cards at home, knitting or visiting on a Sunday evening, knowing artists, dancing in Lent, playing certain tunes and not others, and going to see the opera-bouffe, as crimes quite equal to murder, theft, and arson. Raffling at fairs was also very wicked, but when they had a rug to dispose of -" well, that was different, you know." Such people are just as good, and perhaps much better, than the Bohemians or the respectable Liberals, but they are apt to be deceived by their young people. The nose of the teapot refuses to be stopped up.

But this violent friendship and its secret bond was destined to be disrupted by the furious jealousy of Mrs. Clairville, who saw that Sinclair had eyes and ears only for Mrs. Percival, and by an incident which came to her knowledge two days after the last representation of the play.

"Charlotte, have you put away the antique ornaments in their cases?" asked the eldest Miss Griggs, in an astringent tone. "I noticed everything came home very higgledy-piggledy from the play, including my old lace, all torn."



A DAY'S OUTING WITH THE KENTUCKY QUAIL. —"THANKSGIVING DAY DAWNED SLOWLY ON MY REEPING RENSES THROUGH THE MEDIUM OF YOUNG JIM, A LITTLE DARKY."—SEE PAGE 133.



A DAY'S OUTING WITH THE RENTUCKY QUAIL.—"I FLATTERED MYSELF THAT I DID NOT CUT SO BAD AN EQUESTRIAN FIGURE AS I HAD ANTICIPATED,"—SEE PAGE 103.

"Well, no," said Mrs. Clairville; "I gave Mrs. Percival her jewels, and she put them in her pocket. She put mine in a deep box and handed them to me. I gave them to Marie, who tied them up and brought them home, I suppose."

"Well, for a woman who has so few jewels as you have, that is rather good!" said Miss Griggs. "Marie, bring me the box."

Marie brought a common pasteboard box, which, on being opened, showed cotton and paper and jewels, rather tumbled in. The earrings, the bracelets came out, but the necklace—no!

"Why, how queer! How is this?" said Miss Griggs, shaking the box. "Just like you two thoughtless things! Go over at once and tell Mrs. Percival. Here, Marie! take this pasteboard thing, and bring me Mrs. Clairville's jewel-case. Lost, no doubt."

Marie took up the box and the cotton and discarded papers, and walked off. As she was about throwing the box away, she saw that an envelope, neatly folded, lay at the bottom of the box, looking exactly like the lining thereof.

To take it out, to feel with her long fingers the necklace within it, was her part of the performance, except that she quickly transferred it to her own pocket and placed the box ostentatiously on her bureau.

When she came back, with the serenely proper air of a French chambermaid, Mrs. Clairville was writing a note, which quickly brought Mrs. Percival to her side.

"The necklace missing?" said she; "how horrible! I distinctly remember taking it off my neck, and dropping it into the box. Let me see. What did I do in the greenroom? Yes, I am quite sure; I wrote two notes. I sent one with a little—yes——"

Here Mrs. Percival stopped short and blushed. She remembered that one of them was to Jessie Jumpits with the banknote inclosed, of which the actress had spoken so warmly.

"The other was to Mr. Sinclair, inclosing my part. You remember, he asked us to send up the manuscript that evening, so that no pirate should get hold of it. I am quite sure I put the necklace carefully in the box."

"No, you did not!" said Miss Griggs, fiercely, for she hated Mrs. Percival—first, for being young; second, for being beautiful; third, for being rich; and, fourth, for having played better than Mrs. Clairville. "No, you did not! for I emptied the box myself—an earring here, a bracelet there!"

"Where is the box, Marie?" said Mrs. Percival, turning pale.

The virtuous Marie brought it. Nothing could be more empty—not even Jem Hitchcock's head.

"I am very sorry. Can money replace it?" asked Mrs. Percival.

"I should think not!" said Miss Griggs.

"Would you accept my diamond necklace, Charlotte?" turning to Mrs. Clairville.

"Certainly not!" said Mrs. Clairville, rising into unaccustomed dignity, and with a black cloud on her brow. "Perhaps you inclosed my necklace to Mr. Sinclair with the manuscript."

"That is possible!" said Mrs. Percival, jumping to her feet. "I seem to remember putting it in an envelope—the confusion was so great, we were all so excited—and I remember seeing it lying on the top of a heap of papers. Now I shall go and search the greenroom, and write to Mr. Sinclair at once, and——"

She did not finish the remark, for she meant to go at once also to the actress; but she remembered, with some confusion, that she was not now playing in New York, but at Ruth's Opera House, filling a provincial engagement.

Sinclair was trying his piece on the less critical air of the rural districts. The ladies watched her, as her face bore the expression of baffled distress.

"Your jewelry all reached home safely, I hope?" said Miss Griggs, bitterly.

"Oh, yes! I dare say!" said Mrs. Percival. "I'think Charlotte put it in my pocket."

"You seem to have been very much preoccupied," said Miss Griggs.

"Yes! The excitement, the fatigue, the new sensation—I was absorbed in my part, and in one or two duties, so new to me, and in making up for some negligences of my own I was very much confused—but, Charlotte, I shall move heaven and earth to find your necklace. How horrible that I should have lost it!"

And poor Mrs. Percival went off to write to Sinclair, to search the greenroom, to follow up Jessie Jumpits, and to have a good cry.

"You may depend," said Miss Griggs, shaking her false front at Mrs. Clairville, "that she has stolen the necklace. She is a kleptomaniac; they are found in the best families, amongst the richest people. Did you see her turn red and pale?"

CHAPTER IV.

Sinclair had gone out of town. He had followed his play. Jessie Jumpits was a good actress, he knew that he could trust her, and he had been very much pleased at her readiness to help the amateur actresses. But he also knew that the amateur success told nothing as to the merits of his work. To take a back seat in the gallery at Ruth's Opera House, in a distant city, and to watch the effect on the man next to him, that was his way of thrusting a thermometer into the popular opinion.

It was a success. The man next to him approved. The first act went off glibly; the second was better; the sudience clamored for more in the third act; in the fourth, women stood up, and Jessie Jumpits was called before the curtain thrice, while loud cries of "Author, author?" resounded through the house.

But the author sat, with bitterness in his soul. How poor was Jessie Jumpits, after the heroine of his heart! the woman who had revealed to him that henceforth success lay, not in the plaudits of an audience, but in one woman's. Yes; he was thinking of Mrs. Percival. However, he must go behind the scenes, thank Jessie, and accept congratulations. This success meant everything to her, and it meant money, power, fame to him.

He found the hardworking actress and her maid packing up her superb stage-dress in that dismal hole which answered to the brilliant appellation "Star Dressingroom," at Ruth's Opera House.

"Why, Jessie, what have you on your neck?" he asked, as, turning to speak to him, the light revealed the necklace, which was crowded up above her high-necked silk dress.

"Oh, a bit of antiquity which I found somewhere," she said, laughing lightly. "How did you like my third act?"

"Immensely, Jessie. You have done me more than justice. The public has indersed you as the most lady-like actress of the day. Where have I seen it before?"—looking at the necklace.

Jessie Jumpits was not pleased with the playwright's enthusiasm. To ignore her, and to be so exercised over the tawdry old necklace which she had got at a pawn-broker's! What had happened to the dear Sinclair?

CHAPTER V.

THE letters of Mrs. Percival to Sinclair and to Jessie brought quick returns, but not until she had sought relief from her distress of mind by going, as was her wont, to read to the one-armed tramps.

Finding old Gilbert and Lukes alone, she indulged them by talking about the play, and narrated the distress she had felt at losing the necklace.

"I know where it is!" said old Gilbert, striking his knee. "It was stole, and took to a pawnbroker's named Potter. You go there, missis, and get it!"

At Potter's Mrs. Percival and Sinclair found the necklace, and it lay in an envelope still, addressed to Jessie Jumpits! It could not be touched without the pawnticket, however, although they were allowed, through old Gilbert's interposition, to see it.

"There are two of them, then," said he.

"I have it!" said Mrs. Percival. "I remember I blotted this envelope, paused a moment, saw the necklace, did it up in the rejected envelope, and pushed it into the box. Now, whom must we follow up?"

She then told Sinclair the story of her reception at Miss Griggs's, and of the woman Marie.

Perhaps as a writer of plays, Sinclair had remarkable intuitions. But, at any rate, a policeman scared Mademoiselle Marie out of a pawn-ticket, which the playwright secured.

All would have gone well, but that Jessie Jumpits, very much alarmed at her friend's distress and trouble, packed up the necklace which she had hired at the pawnbroker's and sent it to Mrs. Clairville, as Sinclair had foolishly advised her to do, before he had achieved the knowledge of the second necklace.

It was noised all over town that Mrs. Percival had stolen Mrs. Clairville's necklace in a moment of greed and temptation, and that a story of an actress and pawnbroker had been trumped up. Miss Griggs used the word "kleptomania" many times.

But Sinclair, like the dramatic genius that he was, prepared a gorgeous revenge.

He was the first to find out that two necklaces nearly alike bad found their way to the same pawnbroker's. He then, after attending to some little business of his own, sat down with Mrs. Percival's hand in his, and asked her, just as if he had a right, a question.

"Was there any distinctive mark about Mrs. Clairville's necklace which you remember, dearest?" said he, and he reinforced her intellectual faculties by kissing her pale, low, Egyptian brow.

Mrs. Percival clapped her hands, and told him of the hidden clasp, the name Percival, the date, 1802.

They looked at each other without speaking, and Sinclair tapped the left side of his waistcoat knowingly.

"Let us go to Miss Griggs's," said he, and arm-in-arm they went, two happy lovers, toward that brownstone mansion, as if on air.

Mrs. Clairville saw them coming along the pavement. She had heard of the engagement, and her throat filled up with bitterness.

"I wonder what story they have trumped up about the necklace?" said she to Miss Griggs.

"I don't know. Some falsehood, you may be sure."

"So glad to see you," said she to Mrs. Percival. "Allow me to congratulate you. The actress has disgorged. She has sent home my necklace."

"Stop a moment, Mrs. Clairville," said Sinclair ; "I do not believe that she has. Was there any secret mark about your necklace, let us inquire? What, for instance, was Mr. Clairville's great-grandmother's name?"

"Percival," said Miss Griggs. "The Percivals have had great love for that necklace—hem!"

"What year was she in Paris?"

"Eighteen hundred and two," said Miss Griggs, who had questioned the late Clairville more than his wife had ever done.

Sinclair took a little box from his waistcoat-pocket, and gave it to Miss Griggs.

"This was deposited at a pawnbroker's by your maid, Marie. Press a spring under the second plaque and tell me what you read."

Mrs. Griggs and Mrs. Chirville turned red, pale, purple. They did so, and read:

" Percival, 1802."

"That is the necklace!" said Mrs. Clairville, hastily. "I recognize the little curly Cupid with one eye out."

other necklace."

It was brought, and differed in some unimportant particulars; there was certainly no secret clasp, no legend, no name, no date. That necklace was a mystery.

"This story will go with the charge of kleptomania -hey!" said Sinclair, forgetting his manners. "Now, ladies, apologize to my wife that is to be!"

"I am sure we are not to blame!" said Miss Griggs.

"Dear! dear! how much better this is than writing plays !" said Sinclair, pressing Mrs. Percival's arm to his side, as he walked away in the sunset.

She looked very happy and very quiet.

"It is a dreadful thing to be accused of stealing," said she, looking up in his face with her black eyes.

"Yes, and how much worse it is to be guilty! I charge you, not with petty larceny of a necklace, but with the grand larceny of me and my business connection. Just think, you have stolen a playwright! and that is worse, dear, even than stealing plays!"

"Let us go and see my poor old men at the 'Onearmed Tramps,'" said Mrs. Percival.

Gilbert and Lnkes were delighted with the visit, and with their connection with the two necklaces.

"I know how you feel, sir," said Lukes. "I was young once myself. Why, when I played-

He attempted the gymnastic with the mustache, but failed, and the lovers bade him good-night for ever.

A DAY'S OUTING WITH THE KENTUCKY QUAIL.

By H. W. DE LONG.

THE post-bellum "Old Kentucky Home," while perhaps not quite so prodigal of entertainment as its predecessor of "befo' the wah," is still the centre of a quality of hospitality unknown in any other part of the country. Many of the old estates, with manor-house and negro quarters intact, may still be found all through the State, peopled by representative Kentuckians, in whom the old chivalrous instincts are as strong as when their fathers counted their bondmen by the score and dispensed their largesses with all the prodigality of a feudal baron.

In nearly every case these fine old mansions will be found located back from the highway or pike, in a grove of forest trees, with a winding road, barred possibly by two or three gates leading up to the friendly-looking portico. To get the entrée to one of these Blue-grass demesnes is to leave all care behind and rest content in the thought that one is welcome for a year and a day.

It was a great relief to me, after a long, tedious ride from my Northern home, to be set down at the door of one of these old manor-houses, one crisp November evening, and to have my welcome accentuated by the factbrought out by a long correspondence—that a kinship, although far removed, existed between the inmates and myself. It was like coming home, and the sweet word "cousin" never sounded sweeter to my ears than it did that night.

The prime object of my visit to Kentucky was to beat the quail covers about Cousin Bob's plantation in company with himself and another cousin from the interior of the State, whom we will call Al. I had come prepared to do great execution among the birds, and the bottom of my trunk had been in constant jeopardy during my trip, due to the great load of gun-shells and other sport-"I don't know yet!" said Miss Griggs. "Bring me the ing paraphernalia packed therein. After supper, as we sat about the genial grate with pipes well going, Bob observed:

> "You have struck an excellent time for partridges, Cousin H. They are more plenty this season than I have known them to be for several years. Why, there are no less than six bevies 'using' now within a thousand yards of the house."

> "That is indeed good news," I answered; "for although I have owned and handled guns all my life, I have never yet been where I could try my skill to any extent on this finest of American game birds."

"You will find they will tax your skill pretty thoroughly too," spoke up Al, smiling. "A partridge or 'quail,' as you say, under full headway, is a mark requiring nerve and judgment to bring to grass, and to have a bevy rise suddenly all about you is, you will find. one of the most puzzling things in all your shooting experience."

"I am afraid I will make rather a poor showing with 'Bob White' after my limited practice on squirrels and an occasional grouse or woodcock at home," I remarked ; but Bob comforted me by saying that "if I had shot grouse in cover I could certainly shoot quail in the open



"WHEN I CAME TO MYSELF I FOUND I WAS STANDING OPEN-MOUTHED, WITH MY UNDISCHARGED GUN IN MY HANDS."

And day after to-morrow," he continued, "is Thanksgiving Day, and although we Kentuckians don't hold that festival in quite so great veneration as you Northerners do, still we will celebrate it by a grand field-day, and see what we can do with the birds." So when, soon afterward, we separated for the night, it was decided that the next day should be devoted to looking about the plantation and getting acquainted, and the day following should be given up to field sports.

Looking about the place proved a most enjoyable occupation to me. In place of the little forty and fifty acre farms to which I had been accustomed, here was a great estate of more than a thousand acres, beautifully rolling and well watered. Hundreds of horses, cattle and sheep were grazing on the delicious blue-grass that, in spite of the lateness of the season, was still lush and abundant. In fact, there are few days, even in midwinter, when this grass is not accessible to stock, and when found is always nutritious. There is also a peculiar element in the water of this favored region that, combined with the herbage, makes the Blue-grass Country of Kentucky the 'place, par excelence, for the breeding and development of fine stock. You see it cropping out even in ordinary farm animals, a wonderful showing of blood, bone and muscle marking the Kentucky stock distinctively, and making this delectable land the centre of all that is good in American thoroughbreds.

So the day passed delightfully away, and the evening being profitably spent in overhauling shooting-togs and getting ready for an early start on the morrow, I retired with the firm conviction that of the delights of Kentucky plantation life, the half had never been told.

Thanksgiving Day dawned slowly on my sleeping senses through the medium of Young Jim, a little darky, of perhaps fifteen Summers, who came in my room shortly after daylight to start the fire in my grate. Jim had constituted himself a sort of self-appointed bodyguard, and attached himself to my person with a tenacious fidelity that threatened a speedy depletion of my small change, and as he squatted before the grate, blowing away at the refractory kindlings, I ventured a "Good-morning, Jim."

"Good-morning, Marse H."

How queer it sounds to Northern ears to be called "Marse"!

"What sort of a day will this be for quail-shooting, Jim ?"

"First-rate, I should say; sorter cloudy-like and cold. Reckon de birds 'ill lay well to de dogs." Then, with beaming countenance: "Marse Bob says as how I kin go 'long to hold de hosses and open de gates."

"Why, we don't go horseback, do we, Jim?"

"Sartain we do, sah; git a heap mo' birds dat way. All de gen'lemen down dis yer way allus goes arter partridges a-horseback."

And Young Jim having gotten the bituminous well blazing, slid out of the room.

Here was food for reflection, indeed! I had never ridden a horse in my life, and the idea of mounting one of those active, clean-limbed thoroughbreds that I had seen in Bob's stables the day before was simply appalling. So, at breakfast, I frankly owned that I was no horseman, and mildly suggested that we walk. The laugh that rippled round the board, and was reflected in broad grins by the dusky retainers who served our coffee and waffles, was not at all cheering to me, so I resolved to ride or die, which resolution was strengthened by my cousin's assurance that "the steed selected for me was a quiet old pacer, with a gait like a rocking-chair, and a back so broad and stable that to fall therefrom was impossible."

It was fully eight o'clock when we buckled on our cartridge-belts and mounted our horses. My mount—Old Jane—certainly did not look at all vicious, and, as I settled into the saddle and adjusted my feet carefully in the stirrups, it did not seem such a terrible thing after all, and as we moved slowly away, I flattered myself that I did not cut so bad an equestrian figure as I had anticipated; but as we passed the negro quarters, there appeared a long row of grinning faces watching gleefully the Northern man who didn't know how to ride a horse. The news had spread, and I was the cynosure of all eyes; and, although I held the reins jauntily in my left hand, and carried my gun across the saddle-horn in true cavalry style, it was quite a relief to leave the house behind and start across country toward the quail-grounds.



"AS WE GATHERED ROUND THE THANSSOLVING BOARD, HOW WE RECOUNTED THE EVENTS OF THE DAY TO WILLIAM EARS!"

The day was all that could be desired, light fleecy clouds overhung the sky, and cushions of mist lay along the swales. That exhilarating, indescribable Autumn feeling, that exists nowhere but in America, pervaded everything, and we chatted and smoked as careless and

fields are the rule, the method adopted is to spread as much as possible across the field, and ride slowly, where practicable, up-wind. A pair of good dogs, by ranging before each hunter in turn, will beat every inch of ground, and by moving up-wind, the scent of the game



A RUEFUL CHRISTMAS MORNING.

free as a trio of schoolboys. Even the dogs, Scott and Frank, our liver-and-white pointers, seemed to eatch the spirit of the morning, and Young Jim was kept more than busy restraining them as they tugged at their leashes.

In beating for quail in Kentucky, where hundred-acre

will be more readily taken than if the reverse was the case. Immediately upon a bevy being scented, and the well-trained dogs draw on step by step toward the birds, the hunters dismount, and, handing their horses to the boy, advance to where the dogs, now rigid as marble

statues, are pointing the game. With guns at "ready," the sportsmen gradually approach, moving up step by step, taking advantageous positions on different sides of the dogs. Eyes are strained for the first flutter of a feather, hearts are thumping with suppressed excitement, fingers are lightly pressing the sensitive triggers. The dogs are reached and passed—still no sign of game.

"They lie like rocks this morning," says one of the

men. "Watch out now. I'll kick them up."

Advancing rapidly two or three paces, he administers a vigorous kick to a thick tussock of grass, when, "burrburr-burr," the bevy springs into the air, and away they go like bullets, and, as the "boom boom" of the breechloaders rend the moraing air, the dogs drop to shot, and the survivors are marked down in a field a quarter of a mile away. Dead birds are then retrieved, horses mounted, the dogs "hied on" once more, and the cavalcade moves forward to repeat the same tactics.

So it was with our Thanksgiving Day party. Crossing a great pasture lot, we had entered a field of wheat stubble, through which ran a drain, along the borders of

which there was quite a growth of briers.

"I think we will find birds here," said Bob; "and you, H., ride down the left of the drain, and you, Al, keep further down the field. I will cross over and go down on the right. Keep Young Jim with you to hold your horses; mine will stand anywhere. Hie on, dogs!" And off we went, the dogs bounding in every direction, with Young Jim gleefully bringing up the rear. More than half the field was traversed without a sign of game. The dogs had crossed the ditch and were hidden from view by the undergrowth. Suddenly Bob called out: "There you are, boys! Hurry up! Here's a sight for you!"

Al galloped in at once. Young Jim took the horses, and jumping down, we plunged across the drain, and parting the brush, what a picture there was to gladden a sportsman's eye! Old Scott had suddenly, without warning, struck a hot scent, not a rod from the ditch and near a little tangle of briers and jimson-weed, and true to his instincts, had stopped as if frozen in his tracks. With muzzle extended and body crouching, he stood with quivering lip and rigid stern, like a canine statue, restrained from leaping in upon the game, that seemed to be just before him, by that careful element of breeding and training that makes a thoroughbred sporting dog a wonder to the novice. But as if to heighten the picture and make it doubly beautiful, Scott's companion, Frank, although some twenty yards away, where but a faint scent of the game could have possibly reached him, was backing the old dog by sight, and stood there as immovable as though the subtle taint were directly in his nostrils. But I was allowed scant time to dwell on the picture.

"Steady, dogs!" came Bob's voice, and, "Get ready, boys! they are right in front of Old Scott's nose. Careful where you shoot now. Al, you take the left, and you, H., the centre, and I'll take the right when they get up." And so we walked slowly along toward the dogs, expecting every second the birds would take wing. But as we advanced, and nothing was seen to indicate the proximity of game but the rigid pointers, I must confess to an attack of genuine buck fever. It came on very suddenly, and before I knew it I was shaking like a man in an ague, while the muzzle of my gun began gyrating in my nerveless hands in a most erratic and peculiar manner. In spite of my utmost efforts to control myself, the fever continued, and was at its height when the bevy, eighteen strong, burred into the air, and after leaving three of

their number on the grass, the fruit of my companions' guns, flew into a neighboring hemp-field and dropped in a thicket at its further border. When I came to myself I found I was standing open-mouthed, with my undischarged gun in my hands, gazing stupidly in the direction of the vanished quail, while Bob and Al were making the air ring with laughter.

"A clear case of buck fever, Cousin H.," said the latter, as he took a fine cock quail from Frank's mouth

and put it in his game-pocket.

"Well, never mind," chimed in Bob, good-naturedly.
"I have been there myself, and know just how you felt.
Put down your hammers and we will try 'em again. I have them marked down to a yard in yonder hemp-field, and you will soon have a chance to retrieve your fortunes."

I said nothing, but as I got into my saddle I resolved to keep my head the next time, or lay by my gun as an implement with which I had no business. In a few moments we neared the place where the birds had dropped, and Frank made the first point, followed immediately by Old Scott, who struck another forty yards away.

"They have scattered," sang out Bob, 28 he tumbled from the saddle. "You tend to Frank, H., and you, Al, come with me. We will have some sport now, sure.

Take the horses back, Jim, and look sharp."

"Now for it," I thought, as I stepped toward the young dog, who was holding his point like a veteran. "No buck fever this time, my boy. Remember the words of the Iron Duke, 'The eyes of the world are upon you,' and do your best."

I don't know whether it was this soliloquizing or not that braced me up, but when the bird, a fine old cock, arose at thirty yards, I covered him as coolly as though shooting at a mark, and as my finger pressed the trigger I saw him cringe and roll over amidst a little cloud of

feathers, killed clean and artistically.

"Good enough," called out Al, from his position on my right, and the next moment he made a clean miss on a quail that got up before Scott, while Bob brought down another that arose at the sound of Al's gun. Then we beat the ground carefully, and although we knew positively that fifteen quail had alighted directly on the spot over which the dogs were quartering, we could only find one more bird, that Al gathered in. The rest had undoubtedly scattered, and later would come together again, but rather than wait for them we started for other ground, that had been recommended by a neighboring planter as "first-rate 'using' ground for partridges."

A half-hour's ride over a beautiful rolling country brought us to the border of this territory, and finding a cool spring, with an overhanging haw-tree, we decided to lunch, and rest an hour before resuming our sport. Young Jim, after tethering the horses, brought the lunch-wallet, and we fared sumptuously on middling bacon and cold cornbread, washed down with hearty potations from the spring. Neither was Young Jim or the dogs forgotten, but it was share and share alike. Lunch over, we smoked our cigars in quiet luxury, discussing meanwhile the morning's work, and resolving to do better on the new ground. Then the conversation took a retrospective turn, bringing up squarely to those troublous times of '61-'65, and Al, who had been one of "Morgan's men," recounted anecdotes of personal experience so interesting that we almost forgot our mission. and were only brought to ourselves by Bob suddenly exclaiming, as he looked at his watch:

"Come, come, Al ! clap a stopper on your war article,

to be continued to-night before the grate. It's half-past one, looks like rain, Thanksgiving dinner at four, and a lot of birds to bag during the interval. 'To horse, my brave boys, and away!'"

We had beaten about half way through a very promising-looking grass lot, when the rain, that had been threatening for the last hour, began to come down in a fine drizzle, that was very discouraging, and we had about decided to give up and go home, when both dogs pointed at once in a corner of the worm fence. What are a wet jacket and dripping skies when your dogs are standing on game? Perish the sportsman in whose make-up the element of sugar enters so largely that fear of dissolution follows the first drop of rain and immediate shelter is a necessity. Such is not fit to woo nature through the medium of the gun and rod, but shines far better at the trap and in the shooting-gallery. So long as any possibility of raising a feather remains the born sportsman will stick to the heath. Come rain, come snow, come anything that's bad, he will plod after the dogs all day, and if, as a reward for his faithfulness, the good Diana, as the night comes down, gives him a clean right and left at a brace of birds that he drops artistically, he will pick them up with a joyful heart, and trudge home through the gloaming feeling that the day has been a red-letter one indeed.

Dropping to the ground, we started up the little hillock, at the crest of which the dogs were standing. I think it must have been the snapping of the guns as we closed them, after slipping in the shells, that caused the young dog Frank, at this juncture, to do a most unsportsmanlike thing, for no sooner had we closed our pieces than the impetuous fellow broke his point and leaped directly into the midst of the bevy, putting them to flight, and so exciting Old Scott that he also lost his head, and, like Jill of the nursery rhyme, "came tumbling after," and the rout was complete. We were all taken by surprise, and, although we poured in six barrels, the range was so long and the sight so hurried, that only one bird came to grass. Rushing to the top of the knoll, we could see the dogs careering over the plain in hot pursuit, flushing another bevy at the edge of the field, and stopping only, in spite of Bob's halloas, when an eight-rail fence presented an impassable barrier. The first bevy was marked down on the side of a small hill in the next field, and the second, strange to say, followed suit and settled exactly in the same place, making a pack of more than fifty partridges in a clear, open spot where there would be no impediment to perfect shooting.

"Come in here, you beggars!" shouted Bob, as the damp, crestfallen pointers, with drooping sterns and a general air of having put their foot in it, made their way toward us. "You knew better, you rascals, than to flush those birds. Take that ! and that !" and the dogwhip cracked smartly. "Now to heel, and don't let us have any more such foolishness!' And back they slunk, keeping their eyes on their master, although Bob's rating they well knew was sharper with the tongue than the whip. "Now, boys," said Bob, "there are fifty quail packed on that hillside, and, if we work it right, we will have some sport worthy the name, in spite of the rain. I have an idea that the birds will lie well in the wet grass -they often do-and we will get the benefit of single shots, which means more than if they all rise in a huddle. Now let us get the dogs over the fence, and see what we can do."

So we hoisted the pointers over, and, with many a caution to "go careful," they began beating toward the hillside where we had marked our birds. Spreading out in

an irregular row, a hundred yards in extent, with Al and Bob on the flanks, and myself at the post of honor in the centre, we hurried along after, our hats dripping and the brown barrels of our guns guttered with the drops that were falling faster every moment. But no one thought of the wet, and I verily believe that a waterspout would have scarcely drawn our attention from the dogs before us. Old Scott was the first to make game. He was not certain of it at once, but drew on for fully ten yards before he settled down to a steady point. Frank backed the old dog beautifully, and we were morally certain as we stepped in that, with the veteran on the lead, there would be no danger of a break this time.

"Walk them up, Al," called out Bob; "you are the nearest."

And, as he spoke, a quail jumped up from under his feet, almost grazing his gun as it took wing. "Bang!" Down it came at ten yards, badly riddled. Whirr! up went the bird before Scott, and down it came to Al's right barrel. Still Old Scott held his point.

"There's another over there, Cousin H.; walk him up." Nothing loath, I stepped in, and up he went, and down he came again as my twelve-bore sang out mightily. Still the old dog stood stanch as ever, and up went another, that I missed beautifully, and not until then did the pointer move on, and then as carefully and gingerly as a cat on a sparrow.

There were more birds ahead of him, sure, and as he drew on and pointed, followed by his companion, we would walk up the birds and cut them down right and left. For a full half-hour we enjoyed most glorious sport, missing some, but killing more, and when the last remnant of the two harassed bevies disappeared in a neighboring thicket we counted up thirty-seven fine birds as the result of our day's sport, and declared ourselves "satisfied."

"Not a bad showing, indeed!" said Bob, as he tied the last russet beauty on the string, and hung the heavy bunch across his saddle-bow. "A very good Thanksgiving Day's work, eh, Cousin H.? And now for home as soon as possible. I am wet to the skin. You, H., take Young Jim behind you, as you have the largest horse, and we will soon have the odor of that Thanksgiving dinner in our nostrils."

So away we went: the Kentuckians on their thoroughbreds on either side, and Young Jim and I on Old Jane in the centre. My mount was old, but she was ambitious, and as the younger horses sped along, she, not wishing to be outdone, strained every nerve to keep up, and I had an excellent opportunity of testing that "rocking-chair gait "that Bob spoke about at breakfast. We had not gone far before I became thoroughly convinced that the rockers must be broken, or, at least, sadly out of repair, for I never received such a jouncing in my life. But not wishing to interfere with the movements of the procession, I handed my gun to Young Jim, and bent all my energies to the difficult task of holding on, much to the amusement of my partners, who, instead of reining in as I suggested, only went the harder; while Young Jim added impulse to my steed by digging his long heels into her ribs, singing the while:

> "I went to de ribber and I couldn't git across, Gib a half-dollah for an ole blind hoss."

And so, like the heroes of that famous ride from Aix to Ghent, Al galloped, Bob galloped, we galloped all three, until at last, to my weary eyes arose the grateful via on of the walls of the old manor-house shining friendly through the rain, and as we diamounted at the door, and

willing hands took horses, game and guns, while sweet smiles and kindly voices welcomed us, the discomforts of the day were forgotten, and nothing remained but the pleasant memories. An hour later, as we gathered round the Thanksgiving board, laden as it was with manifold triumphs of Kentucky cookery, how we recounted the events of the day to willing ears, and lived our sporting triumphs over again! And now when, in retrospection,

A FOUR-FOOTED BIRD.

An American naturalist, Mr. E. M. Brigham, has announced the discovery of a four-footed bird on the Anabiju River, in the Island of Marajo, at the mouth of the Amazon. Curiously enough, the bird (Opishocoma cristato) is four-footed only in early life, and after a few days one pair of legs develop into wings. The bird re-

sembles a pheasant, and frequents the beds of "aninga," a semi-aquatic aroid with large leaves, which grows in dense masses in the low, flat, muddy margins of the island. The "cigana" or gypsy, as it is called by the natives, builds its nest in the aninga, and rarely flies far from its peculiar haunt.

THE SQUID.

As an article of food the squid is highly prized by the Chinese; and the Chinese fishermen on the Californian coast select only the darkest nights in which to fish for it. The squid is about eight inches in length and almost transparent. The fishermen go out some miles, and then build bright fires in pans and station them in the bows oi the boats, and the fish, being attracted by the glare, swarm around the boats and are gathered in with scoop-nets by the ton. They are taken home, the women and children give them a "lick and a promise" in the way of cleaning, and spread them on boards, on the top of the houses, and out in the fields, where they are dried.

On one occasion the great Lord Brougham went to the House of Commons in his new vehicle, which Robinson the coach-builder had christened after his lordship. He was met in the lobby by the Duke of Wellington, who thus a coosted him: "My lord, I always thought your name would be handed down to posterity as the apostle of

education, the teacher and enlightener of your fellow-countrymen; but no! henceforth you will be known as the inventor of a carriage—Brougham." His lordship answered: "Your Grace, I always thought your name would be handed down to posterity as the hero of a hundred battles; but no! henceforth you will be known as the inventor of a pair of boots—Wellington boots." "Hang it," exclaimed his grace, "I had forgotten the boots!"



A HUNGARIAN WOMAN.

I con over the many pleasant episodes of my life, the first that comes to the surface, as the smoke coils from my pipe and rolls lazily into the open grate, is my Thanksgiving Day's outing with the Kentucky quail.

Presen has different effects, according to the minds it meets with; it makes a wise man modest, but a fool more arrogant, turning his weak brain giddy.



I heard the beils ring clear across the midnight; The Hoiy Night was dying into morn, And wild and glad they rang and swung rejoicing, Singing of Christ, the Babe in Bethlehem born;

But clearer, nearer than the belia sweet clansor, Rolled through the distance of the centur, as dim The deep, strong chorus of the chanting friars, Who sang in Greeis their Christmas hymn.

They gathered with St. Francis round the manger— Twas Christmas Eve, six hundred years ago— And his worn hands had laid each beam and rafter, And thatched the little shed, so poor and low,

Where, in among the church's shadowy columns

They decked with rustling straw the dear Lord's ped—

And gently urging, through the wide arched portals,

The patient oxen and the ass they led.

The writhing clouds of incense, rolling upward, Crossed the high altar, with its lights affame; With flickering torch, and glare of crosset fires, Crowding afoot the wondering peasants came.

They sang the Mass, a stormy rush of voices, Strong as the passion of the wind and sea; And clear and tender, when the rest were silent, St. Francis sang of the Nativity.

The Gospel and the Canticles were ended,

The crowd passed softly from the manger-side,
Leaving the lonely tapers burning by it,

And the mock cattle watching, patient-eyed.

The last dull echo of their footsteps lingered And died on the deep silence, dim and chill; But hushed before the image of the cradle, Dreaming and praying, stood St. Francis still. He gazed, till the rude shed his hands had builded Seemed, in his vision, Bethichem's grotto cold; In the dim light he saw the Virgin Mother, And mild St. Joseph kneeling, gray and old.

And then—O call it neither dream nor fancy l—
A vaster wonder brooded in the air—
Empty no longer stood the straw-strewn manger,
For lot the Child lay there!

The night grew gray, the dawn rose pale in heaven; In the dim church the tapers showly died; And still St. Francis kept his blessed vigil, Rapt and adoring, by the manger-side;

Until the first broad arrows of the sunrise
Smote all the painted windows into flame,
And keen with frost and crowned with golden eriendors,
Over the hills the rosy morning came.

Long, long ago that Christmas vision faded—
Dead, with the night, its living breath and bloom;
And the fair legend, like a faded flower,
Lies with the dust upon St. Francis' tomb.

Yet, year by year, in lonely hillside chapels
And columned aisles of old cathedrals dim—
Binged round with light, and wrapped in rolling incense,
HE finds the Bethlehem cradle decked for Him.

And who shall say, He comes no more to fill it?

Who like St. Francis loves, like him shall see
The Eyes that smiled upon the breast of Mary,
The Hands that stretched so wide on Calvary!

Still, year by year, He comes, a child in meckness, Long as the waves of Time shall ebb away; And loving hearts enshrine Him and more Him, New-born on earth with every Christmas Day;

RUDIMENTS AND VESTIGES.

By NINA F. LAYARD.

Some months ago I was struck by the free use of the term "rudimentary," made by Mr. Darwin, in reference to certain organs of the human body; and I was interested to see that exception had been taken to the application of the term vestige by the American naturalist, Mr. J. A. Ryder.

That an evolutionist should adopt such a term as rudiment in the sense in which it is repeatedly to be found in the "Descent of Man," is a strange contradiction of the theory of development, and reverses the order of progression.

According to that theory, it has taken untold ages of evolution, advancing by gradations infinitely minute, to produce at length the ideal human form; and if, after all, the organs so painfully and carefully wrought are to be yeleped rudimentary—i.s., rude and unwrought—the result can scarcely be looked upon as development.

Mr. Darwin left us very little to be proud of when he dissected the human form, and consigned one organ after another to his list of rudiments.

The whole external shell of our ears, with the various folds and prominences, he tells us is but the rudiment of the convenient, though perhaps unsightly, organ that could be moved at pleasure.

The semi-lunar fold of our eye is a "mere rudiment" of the third eyelid, so well developed in birds.

Our sense of smell is, we are told again, "inherited in an enfeebled and rudimentary condition, from some early progenitor."

But it would be wearisome to go through the entire catalogue. Teeth, lungs, the very down on the skin, belong to the same category. Indeed, we are strongly impressed with the appalling fact that, after all, our much admired human form, with its boasted superiority, is but a bundle of rudimentary organs that have never reached perfection.

And even if we adopt the new term, vestige, proposed by Mr. Byder, is there not still a suggestion of imperfection in the word "vestige"? That it is an improvement on the term "rudiment" is evident, as at least it does not reverse the order of progression, but even a vestige of that which is no longer required means a fault in the workmanship, which we are loath to allow. I am inclined to think both terms defective, the one suggesting too much, the other too little. Allowing, as we must, man's to be the ideal form, might it not be more correct to speak of the lower forms which preceded it as made up of excrescences and deficiencies, of which his form is the modification and development? To talk, as even Agassiz does, of the os coccyx as the rudimentary tail-bone of an ape, is an insult not to be tolerated by the race.

The tail should rather be regarded as an excrescence, the ape being the rough sketch of the ideal form, before the artist had pared off the superfluous clay.

To a casual observer the huge shoulder-bones and the formidable jaw and teeth of the ape might argue a superiority over the same organs in man, which would favor the use of the term vestige as applied to the latter; but when we consider the deficient brain of the anthropoid ape and his small skull, we see at once that to keep the balance true, excrescences in one organ were bound to make up for deficiencies in another.

In man there is a harmony, to be found in no other existing organism. He needs no abnormal development

of the organs of sight or hearing, no prodigious length of arm or unsightly preponderance of jaw, because the brain takes its proper share in the work of self-preservation. To call any one of the organs which compose this last triumph of creative power either the rudiment of what might be, or the vestige of what has been, seems an insult to the dignity of the creature that was made in the image of God.

I'ALADA.

THERE was once an old queen who had been for several years a widow. She had a daughter beautiful as the day. As she was growing up she was betrothed to the son of a king far, far away. When the time for the marriage came, she prepared to go to the bridegroom's court.

The mother, who doted on her daughter, could not give her gold and jewelry and rich clothes enough. She gave her a maid to go by her side, and to present her to the king safely. Each rode a beautiful mare; the princess's mare was called Falada, and could talk.

Before her daughter set out, the old queen gave her a drop of her heart's blood as a talisman, telling her that it would preserve her from all harm on the way. Then, with many tears, the loving mother and daughter took leave of each other.

One day, as they passed near a beautiful crystal brook, the princess asked her servant to get down and give her a drink of the cool, pure water in her golden goblet, for she was thirsty.

"I'll do nothing of the kind," said her maid. "If you are thirsty, get down and help yourself. I will not be your servant any more."

The princess was so thirsty that she alighted, and kneeling, drank, shedding many tears, for she was mild, timid and simple of heart. Then she heard the drop of blood sing:
"Ah, child, if this thy mother knew,

Her heart with grief were broken too."

Then she remounted Falada, and they traveled. At last it became so fearfully hot that the princess was dying of thirst, and, forgetting her maid's disobedience, she again asked her to dismount and get her a drink in her golden cup.

But the maid answered, more insolently than before, "Help yourself, it you are so thirsty. I was not made to serve you?"

The poor princess alighted and drank, saying, with tears: "Oh, dear! oh, dear! what is to become of me?" And the drop of her mother's heart's blood answered:

> "Ah, child, if this thy mother knew, Her heart with grief were broken too."

As the princess leaned over, the drop fell in the water, without her perceiving it, but the wicked servant saw it, and was glad enough, for she knew that the princess had lost her charm.

"Now," she said, "she is in my power." When the princess rose, the servant said: "Here, take my mare-I will take Falada."

And the princess had to give up her horse, and soon after the servant took all her dowry and fine clothes, even those she wore, and made her ride by her side as if she were the servant.

As they approached the king's domain, the wicked woman drew a dagger, and, putting it to the princess's throat, she made her swear a terrible oath that she would never tell any one what she had done.

Falada did not like all this, so he began to prance and to curvet and to rear, till at last the wicked servant was rolling in the dust. The good princess, forgetting her wickedness, ran to help her, then she soothed and patted Falada. When they reached the palace, the young king came down to meet his bride, and he helped the wicked servant down from her saddle and she was taken with great pomp to the apartments prepared for the new queen, and all the time the real princess was left alone

The old king looked out, saw her trying to warm her fingers and, noticing her beauty, went and asked the false princess who the maid was.

"Oh," she replied, "she is a little thing who came with me. I hope you will set her to work. I do not wish her to grow lazy."

The old king could not think of putting such a beautiful and delicate girl to hard work, so he said:

"I will let her help the boy watch the geese."

This boy's name was Dindonnet. He was a great, clumsy clown.

Soon after the false princess asked the young king:

"My dear love, would you do me a great service?"

"Of course," he replied.

"Then send and have the head of the mare I rode cut She is a treacherous beast, and, I am afraid, may injure some one."

She was afraid that Falada would tell what she had

So good Falada was killed. The real princess asked them to hang the head up over a great arch where she had to pass every day. "Then," she said to herself, "I shall see her every day." The man who killed Falada, liking the gentle girl, did as she wished.

The next morning, as she passed, the prince-s said: "Falada, Falada! Do I see you hung so?" And the head answered:

> "Princess, dear princess, do I see you so low? Ah, child, if this thy mother knew, Her heart with grief were broken too."

Then she went out to the fields with Dindonnet to tend the geese.

After a time she sat down to arrange her beautiful golden hair, but Dindonnet saw it was so beautiful that he wanted to take the tresses in his hand, but she called the winds to carry off his cap. And away it blew off his stupid head, and he was kept running after it till she had finished her toilet.

Dindonnet was very sulky all day and cross to the princess.

The next day, as she passed the head, she again spoke to Falada, and it answered her as before. And in the field, when she went to arrange her hair, Dindonnet again attempted to be rude to her, and again she called the winds to help her.

That night the boy went to the king and said he did not want to be bothered with that girl any more.

"What is the matter?" said the old king.

"Because she torments me all day."

Then the king began to question him, and he told about the horse's head, and how it talked and called the girl a princess, and talked about her mother, and how she got the wind to carry off his cap.

You may be sure the old king's eyes opened, and he wanted to know what all this meant. So the next morning he was up bright and early and hid himself near the great archway. He heard the girl speak to the horse's head and call it by name; and heard the head address. 112 FALADA.

her as a princess. Then he stole after her and Dindonnet, and lurking behind the bushes, saw the clown's rudeness, and he laughed heartily when he saw how it was punished.

At night he called the goose-girl aside privately, and asked her what it all meant.

"Ah, sir!" she cried, "my mouth is closed; I dare not utter a word of explanation."

But the king persisted; he coaxed and blamed her,

and scolded her and praised her. till at last he drew enough to see what the real story was. He felt sure that this was the real princess. Without being discovered, he obtained some of her wardrobe and made her dress in her own royal robes. He then sent for his son and said :

"Do you know
who it is on
whom you are
lavishing all your
attention? She
is a miserable
impostor; she is
but a servant.
Here is her mistress, your real
bride."

The young king, who had been disgusted with the coarseness and vulgarity of his pretended wife, could not contain himself for joy, and he was charmed with the sweetness and resignation of the princess as much as with her wonderful beauty.

The king ordered a magnificent banquet to be prepared, and sent his invitations far and wide. At the

table the young king sat at the head with the false bride on one side, and the real princess on the other, closely vailed. Every one wondered who she could be. Most people took her for some fairy come to grace the wedding; no one supposed that this royal-looking creature was the goose-girl.

Toward the close of the banquet the old king asked that one of the maids-of-honor should come and sing for the company. One came with her lute and began a ballad that interested all. It was the story of the princess told word for word, but without any names. When the applause was ever, the old king asked the false princess what fate such a wicked servant deserved.

"She ought to be put in a cask full of sharp nails, and be rolled through the streets at the heels of the most flery horses, and then put to death."

"You have pronounced your own sentence!" cried the old king, in a voice of thunder. "Be it done to you as

> you have ordered."

Then, turning to the guests, he said, as he drew away the vail, "Here is the real bride !" All rose with one bound, dazzled by her beauty. her grace and gentleness, and all burst into tears as they saw her throw herself at the feet of the old king, to plead for the life of the wicked servant.

I need not say that she married the young king, and is honored to this day in the land.

Among statutes just repealed in England, there are some very curious pieces of legislation. In the third year of Edward I. was passed what in effect is a primitive Press Law. It is directed against "the Devisors of Tales whereby Discord or occasion of Discord hath arisen between the King and his people or great men of this Realm," and under it is commanded that

"henceforth none be so hardy" as to publish false news. The penalty under this Act is an amusing one. The publisher of the false news is to be put in prison, and kept there "until he hath brought him into Court, which was the first author of the Tale." This sort of justice would scarcely suit the editors of our evening newspapers. This enactment proved, however, not strong enough; and in the second year of Richard II. a fresh Act, directed against "Horrible and False Lyes," had to be passed.



[FALADA.—" FALADA, FALADA! DO I SEE YOU HUNG SO ?"- SEE PAGE 111.

TWO WHITE HANDS.

ALGY BYNGHAM stood at the window of a certain little hotel in one of the most beautiful cities of Germany. It is not necessary to name it, but one need only say that it was high-noon of a June day, that the strains of music from a military band were easily distinguished from the square near by; that yonder, around the corner, there

the top of his blonds curly head, the Honorable Algernon falls a-laughing right merrily, and one can quite easily comprehend why his brother-officers—Algy is lieutenant in the Fifty-fifth—have given him the sobriquet of "Sunbeams."

"I wonder if little Georgie would like me just now as

well as in my uniform ! fancy not; and yet I suppose if I end up by marrying her she'll have to see me in just such a guise quite frequently. There is one thing, though, perhaps, it will be worth while marrying, if only to have some good soul to insist upon James's putting things twice alike ! They all want me to marry !" he s oliloquizes. "I must say I have no inclination for it myself; never should have thought of such a thing. but they seem to think it's going to be a second baptism for те-в геnunciation of the world. the flesh and the devil! Hang it! Algy, my boy, if you could only do as other



'THE BEAUTIFUL FACE IS AS MOTIONLESS AS THAT OF SOME PERFECT STATUE. GRADUALLY IT ASSUMES A HAUGHTY EXPRESSION AS SHE WAVES THE BRACELET AWAY FROM HEE."

colored linen? I wish James had not such an insane fancy for changing the places of things! Every journey we make my colored linen is in some fresh spot!"

that fellow

have put my

And then catching sight of his own figure—a remarkably handsome one, by-the, by—in the mirror opposite him, coatless, vestless, his feet thrust into the pair of fine velvet slippers Lady Georgie Lesley embroidered for him, and the fez he bought in Constantinople adorning Vol. XXV., No. 1—8.

fellows do—fall in love, be desperate, gone on the girl, mad, crazy! But, pshaw! I have frittered away my heart on so many pretty women, that, by Jove! I don't believe I am even worthy of Georgie!"

The young lieutenant proceeds languidly with his toilette, and in the act of spilling some cologne over his handsome big hands, he saunters over again to the open window, attracted by the unusual noise of wheels.

A closed carriage comes to a sudden standstill before the maisonnette opposite—a carriage whose brown silk curtains are drawn half-way down. A man, young and rather handsome, dressed in the extreme of the mode, alights and runs quickly up some stone steps and rings the bell, closing the coach-door carefully behind him.

Algy is about to turn back to his selection of trousers, when his eyes are drawn to the interior of the coach by a vision of white that suddenly comes into relief there. He sees draperies of white, creamy and soft as of wool, with heavy golden fringes and tassels—the figure of a woman; but the face, be it fair or the reverse, is turned from him, and, moreover, concealed not alone by the lowered curtains, but by a loose hood or mantilla of the same soft, creamy stuff, with gold lace bordering its length; and he sees her hand, so white, so perfect, so beautiful, as no hand that Algernon Byngham has ever seen before in the thirty odd years he has lived. It is not especially small, but it is gemless, fleckless, flawless as must have been the lost hand of the Venus of Milo. It is now raised apparently to her head; now picks up a gold, carved fan from the seat beside her, and taps impatiently on the window-frame with it; now lies listless amid the creamy folds of cloth, a whiter thing than they.

Meantime the door of the little mansion had been opened by a maid servant. The gentleman exchanged some words with her, then the door was closed somewhat unceremoniously in his face, and he descended once wore to his companion. Standing on the sidewalk, they converse together for some moments, the white hand fluttering back and forth in nervous gesticulation all the while. Then the door is shut with a snap that resounds through the dull strasse. Directions are given to the coachman, the gentleman walks away toward the suburbs by himself, and the carriage, with its occupant, who has now drawn down the curtains completely, whisks off in a cloud of dust to the cracking of the whip and the regret—shall it be said?—of Lieutenant Byngham.

Algy is secretly, unreasonably and unconsciously glad that the handsome man did not re-enter the coach—did not take a seat beside the woman whose face is a sealed mystery to him, but whose fair white hand already exercises a species of fascination over his imagination and emotions such as he never has experienced before.

In fifteen minutes, and without the aid of James, that gentleman's master is out stalking about the city in an aimless fashion, but determined perfectly in his own mind to discover, know-ay, possess—the owner of the white hand that has beguiled him by its subtle grace, its indescribable character and irresistible charm.

It was in the "good old days," as many of the inhabitants style them—the days when the green cloth was not prohibited in B—, when nightly huge sums were lost and won at rouge et noir and roulette, and when the scene about the tables was one of interest, frequently of splender side by side with squalor, of misery jostling insouciance, but where generally upon every face was written the easily read story of anxiety and eager hope.

Late one night—past twelve, in fact, Algy Byngham chanced to saunter in—and more from habit than anything else—from his place among the throng always crowding about the bank, in response to the final cry of the croupier, "Faites vos jeux, messieurs; faites vos jeux!" he tossed down a couple of pieces of gold on the red. At almost the same instant he beheld from amid the group at the side of the table a white hand—the one white hand in the world for him—extend and lay down on the black a superb bracelet of rubies and diamonds. This stake was not an extraordinary, but it was an

unusual, one; therefore most people stared—all, save those hardened by years of such scenes to anything like an exhibition of astonishment.

The young lieutenant started and glanced across. face of the most exquisite and aristocratic beauty, eyes of the most superb brown, met his own, but for an instant. A touch on her arm from the gentleman whom he had seen with her a week since in the little Hilda Strasse caused her to withdraw her glance, and to draw very closely about her head and face a rich mantle of white lace. A few, perhaps, had remarked her singular loveliness, but at that hour of the night the players were mostly in earnest, and with the exception of a few British and American tourists, intent on seeing what they are pleased to call "the lion," no one paid the smallest attention to the player or her stake, and they rather sleepily. But Lieutenant Byngham watched her with the intensest interest. Upon his memory was indelibly imprinted the sweetness of the face, the matchless charm and grace of every movement, the perfection of the white hand that had first attracted him, and, acting on a sudden impulse, he determined to purchase, at any cost, the bracelet that had once clasped that fair and rounded

After a few moments' parley with the director behind his baize screen, the coveted gem-starred band was Algy's own.

"And now," he thought, "to restore it to her, and so perchance win my way to knowing her!"

Steadfast Briton that he was, he was fast losing his senses beneath the light of those wonderful eyes.

"Madame," the young and valorous lieutenant spoke,
"will you permit me to restore your bracelet to you?"
No sooner have the words passed his lips than Algy
Byngham realizes the absolutely untenable and indefensible nature of his position! To offer a lady, even an ordi-

nary poor and unknown woman, a rich gift! What demon had possessed him?

"You must excuse me, sir," she replied, in a low, musical English voice, which surprised him, for he had unconsciously fancied his incognita to be a foreigner; "the bracelet was mine, but I no longer own it. You

have made some unintentional blunder."

And then, covering her face with her vail, she is hurried away by her handsome escort, who wears an expression of mingled disgust and anger, as he mutters:

"It seems we are not to be unknown anywhere on the face of the earth! I wish to Heaven you had not broken your engagement with——"

Algy hears no more; but this is something.

"Engagement!" Then she is not married to this confounded man with the dark eyes! He hears no more and sees no more, and is unable to glean the slightest morsel of information regarding the owner of the bracelet, which he carries always in his pocket, although he remains in B—— for a whole fortnight longer.

"Sunbeams," says little Lady Georgie Lesley, glancing up a long way into Lieutenant Byngham's face, as they waltz together one night at a great ball at the Countess of Windermere's, "you've changed since that last trip of yours to the Continent; "you're not the same fellow at all! If I didn't know you hadn't a heart, I should say you were in love with—a Rhine lorelei, perhaps! You always seem to be looking for some one!"

"I am," he returns, laconically, with a laugh. "By Jove!" Algy turns as white as his partner's gown, did she but know it, as he catches a glimpse of a hand—a white, faultless hand—lying on a man's shoulder, off

there in the crush of dancers! It is the white hand of the woman whose bracelet lies next his heart, he is sure. "I beg your pardon! I thought we were going to come to grief over Miss Stafforde's train!"

Yes, she has turned her head! The same imperial grace, the superb eyes, the perfect face; and yet there was a difference in her from that first time months ago in B——. What, he could not tell!

Lady Georgie's waltz was at last ended, and ten minutes later. Lieutenant Byngham was being presented to "Miss Gwandoline d'Estrey," the new débutante, the beauty, the sensation of the opening season.

They dance together. She is charming! She gives Algy Byngham more than the ordinary share of the coveted "round dances." The men who have known Gwendoline d'Estrey best and longest say that she is "hit"—as they elegantly term it—"at last."

And is she? As the girl looks into Sunbeam's blue eyes she knows that she has met her lord; that, coquet and play *la capricieuse* as long as she may, in the end she will surrender to the strength and passion she reads *there* in that face so near her own.

"We have met somewhere, I cannot tell exactly where?"—the lieutenant uses a tone of polite inquiry and a white lie at the same time—"but your face is so familiar to me!"

"Indeed?"

A shadow crosses her brow, which he does not fail to note.

"What sort of strange romance is there," he wonders, "back in the past of this girl, who is surely not above two-and-twenty, and avowedly enjoying her first London season?"

"You are the third man, Lieutenant Byngham, who has made that speech to me to-night—the third man whom I am positive I never saw before in my life!"

"Are you sure; quite sure?" he asks, and there is a torrent of entreaty in his low voice. On the innocent purity and honesty of that face he would stake his life! It cannot be that she will lie to him in the very teeth of the night they both must remember.

"Perfectly. I hope no one more will tell me they must have met me before—it is very annoying!"

"But we have met!" They are waltzing, but Algy has skillfully guided his partner into the deserted conservatory, and brings her to a sudden standstill. "We have met! For God's sake do not lie to me! I ask no explanations, no reasons! I have not the shadow of a right, but do not deny it to me like that!"

"What do you mean?" Gwendoline d'Estrey cries, the hot blood flushing her pallid face.

"Miss d'Estrey—Gwendoline! we met at B—— eight months ago—do you not remember? We looked at each other across the gaming-table? You lost a great deal, you staked at last this bracelet! I bought it of the proprietor of the place—see! Since the hour you refused to take it back from me it has lain here next my heart. Ah, you must not deny that to me! I am mad to torture you with recollections that, perhaps, you wish to bury for ever out of sight; but only say a word of truth to me—only say that you remember it!" He stares with wild, haggard eyes at the beautiful, immovable face of the woman he loves. "If it goes too hard with you to speak the words, take this jewel, keep it, fling it away, only accept it at my hand now in token that you are a true-hearted woman!"

But the beautiful face is as motionless as that of some perfect statue. Gradually it assumes a haughty expression as she waves the bracelet away from her.

"Lieutenant Byngham, I never met you before tonight! I was never at B—— in my life! This bracelet was never mine! Will you have the kindness to take me back into the ballroom."

He falters, he almost staggers, as he replaces the jewel in his breast-pocket, his blue eyes fastened upon her face! Surely that face has lost a something of its warmth and witchery since the night so long ago, but what? He glances down at the exquisite hand.

"Gwendoline!" cries the young man, catching it firmly in both of his, "it is I who am in the wrong! I who have dreamed that I knew you, met you once!. Forgive me, and let me love you, my darling! my darling!"

His two arms are about her, and proud, beautiful Gwendoline d'Estrey has met her master.

Lieutenant Byngham, one morning at his rooms, is inveighing mightily against the hapless James when his letters are brought to him. Among them is a note from Gwendoline, saying that she has changed her mind and would go with him that night to the —— Theatre, to see the new American actress's debut as Frou-Frou; and another daintily perfumed billet, which he tears open—he knows not why—impatiently. Only these words are written evenly and legibly on the violet-scented sheet:

"18 St. —'s Street, Monday: Will Lieutenant Byngham bring me my bracelet this afternoon, and accept its value and my thanks?

C. C."

The sheet fell from Algy's hand as though he had been shot in his chair. He answered Gwendoline's two notes.

"Poor child!" he said to himself; "she is going to tell me all about it at last!" But there was a soreness about his heart, as, indeed, there always was. "Why could she not trust me?" was the eternal refrain that rang through his thoughts, his dreams, even.

At four o'clock he drove as rapidly as possible to the number given in Gwendoline's note. The door was at once opened by a tiny page in a dark-blue livery, who ushered him into a superb drawing-room—a mass of dark, soft warmth of color—with rare antiques, modern pictures, subdued rose-colored lights, a stream of sunshine through a tiny conservatory filled with flowers yonder, and Gwendoline d'Estrey advancing to meet him in the white and golden draperies that she had worn when first her white hand smote his sight—Gwendoline, with a half-smile, eager, tremulous, shy, on her soft lips.

"My darling!" he cries, rising and throwing his arms about her.

"What!" she says, drawing away from him, in an agony of shame; "it is not possible that you love me, as I have loved you since that night so long ago!"

"Not love you? My heart—my heart! See here, there are no secrets betwixt us now, though why you should want this pretty masquerading I cannot tell. Look, there is your bracelet! It has never left my breast-pocket since the hour you refused it! I ask nothing, seek to know nothing!" He has slipped down on his knees before her, his arms clasped about her still. "So only you say to me that you remember! Only let me clasp this bracelet around your arm—that is all, my darling! and tell me again that you love me!"

Algy Byngham fastens the bracelet together, and as he looks up into her face—it has the warmth and witchery in it of the olden time—he is satisfied.

"I love you!" she whispers, bending shyly. "Shall I tell you all about it myself? Shall——"

"Not a syllable! I trust you! I have trusted you from the first. Let it remain so, dear! When you are



COPID IN MISCHIEF.

Byngham

watches her, with all the

repressed

passion of

my wife, then I will listen to explanations. Let me go now; I am drunk with my bliss, intoxicated, wild !"

"Yes, leave me," she cries, "until to-night,"
"Until to-night," he echoes.

"The ____ Theatre, you know?"

"Undoubtedly!" He leaves her.

When eight o'clock arrives Sunbeams is punctually at Lady d'Estrey's. A large party are going, and he has no chance to speak alone with Gwendoline. He only notices that she looks more pallid to him than usual, and that the fascination her face has worn but twice for him has fled from it now.

They are seated in their boxes. The curtain is rolling

slowly up as the last faint strains of the orchestra die away. Louise and M. de Valroas are saying their lines. Some one, Lady Georgie, I believe, remarks that the new candidate for public honors has a pretty name, "Corinne Cardinalis." In another moment Gilberte, Frou-Frou-no. Gwendoline d'Estrey! floats on the stage of the -Theatre.

Every one gasps, every eye is turned questioningly, from the face of the reigning beauty in her loge to that of the actress of the boards.

it most, and then he turns and leaves her. instants he is behind the scenes. He is kneeling beside Frou-Frou's couch. He has the poor head lying on his breast, and the weary eyes open and look at him.

"I see it all," she says, quite meekly. "Such things happen sometimes; but"- a great sob shakes the slender frame -"I would to God He had not made me so like another! She is good, she is pure and true, and she must love you! But I-I am good, too, after my kind | It is a hard life, but, love," she says, raising herself up and leaning her chin in her white palm, "you are the only man who ever kissed me, whom I ever loved or could love! Maurice, my brother, will tell you so. But I am not for you, or you for me! Perhaps it is best!"

GRIZZLY PASS.—"I PLUNGED INTO THE STREAM, AND A MINUTE LATER HALF A DOZEN REDSKINS DASHED IN AFTER ME."

Algy Byngham's blood forsakes his heart and rushes in | great waves of flame up scorching over his brow and cheeks. Gwendoline stares with wild, wide eyes, first at the actress, then at her own white, wonderful hand. Even they are the same, identical! And the woman who plays Frou-Frou, what of her? She staggers, she glances with eyes of terror from the face of the man she loves to the face of that other woman there, and she falls-her heart was broken!

"Algy," cried Gwendoline, "you have deceived meyou have loved that woman! You- Ah, I know not what or who she is ! And you dared to take me for her !"

He stops to look at her an instant. He sees why her

his man's nature showing in his white face and his burning blue eyes; watches the grayness growing there, he watches the warmth and witchery flicker back just for an instant to meet his kiss! And then? Well, then, knows that the dead woman whom he holds up to his heart has taken into the unknown world with her the better part of him.

Five years later, when he came back

from India, he found Gwendoline the wife of a peer of the realm. Sometimes he shudders when he looks over across a theatre-par example, at the beautiful Countess of Marling. And then he closes his eyes to remember in bitterness the blight that has made of his life a wearisome thing - to remember Corinne Cardinalis and the soft touch of her dear, white hand !

GRIZZLY PASS.

BY LIEUTENANT JACK RAND, U. S. A.

In 1860 I was in command of a squad of Co. K. perfect face has always lacked something when he needed Regular Cavalry, detailed to guard a corps of engineers poin making an exploration of the valley of the Musselof shell River, from its mouth on the Upper Missouri in Montana, to its source at the base of the Little Belt Mountains.

... It was in the Spring, and our march was without particular incident until we had pitched our last camp westward, and were nearly ready to complete our explorations, by returning down the valley on the opposite side of the river.

For this camp we had selected a point on the northerly side, where the grass was unusually fine, and near some springs of pure, sweet water, but distant about six miles from the main river, which, owing to the mountain freshets at this time of the year, was quite wide and deep.

When I awoke the first morning of this encampment, the sun was just rising, and it was so clear and beautiful, that I determined to take an early ride of a few miles before breakfast, hoping to get some game.

Although we had seen traces of Indians, we had met with no hostile demonstrations, and I therefore felt no hesitation in selecting my favorite horse and rifle, and going unattended.

Noticing several elk in the distance, I followed them, and as they made toward a range of mountains near the bank of the river, I hoped to get within a rifle-shot of them.

I thus followed on and tracked them, as I supposed, into a narrow pass which seemed to divide the foot-hills into precipitous sides; but soon finding the same too narrow and too much impeded with rocks for convenient access for my horse, I tied him to a tree near the entrance, and made my way on foot.

I thus traveled for over a half-mile, the ravine in many places being but a few feet wide, while on either side the hills extended precipitously to a great height.

After going the distance mentioned, I suddenly came out on the river-bank, which extended on a gradual slope to the water, and after passing up the river for about to try rods, I discovered an old Indian dugout, which had evidently floated down the stream and become lodged and partially concealed in the branches of a tree that had fallen into the water.

The dugout contained a crude paddle, also a good many leaves, showing that it had not been in use for a long time.

The opposite shore was fringed with cottonwoods for some distance inland, and the level lands extended back from them for several miles.

Believing that my elk had crossed the river to the other side, I secured the canoe and paddled across and plunged into the woods. I had not gone twenty yards before an arrow whizzed by me close to my head, then another—and still another.

Jumping aside to the protection of a tree, I saw a redskin drawing his bow. In a moment I had covered him with my rifle and fired, and I had the satisfaction of hearing his screeching death-yell as he sprang forward and dropped heavily to the ground.

This was succeeded by a perfect chorus of shouts and whoops at my front, and I beat a hasty retreat to the river, turning occasionally to fire my revolver at the most pressing of my pursuers.

Arriving at the bank, I discovered, to my dismay, that my dugout was floating down the stream, the swift current having loosened it from its landing.

Throwing my rifle and revolver into the water, so that I might not be weighted. I plunged into the stream, and minute later half a dozen redskins dashed in after me.

Being a good swimmer, I reached the opposite shere well in advance of my pursuers.

Hastily clambering up the bank, I quickly ran to the entrance of the pass, and followed back the route I came, when my flight was suddenly arrested by an unexpected obstruction.

When about half-way through the ravine, a young grizzly cub came tumbling down the rocky side to my left, and fell moaning and snarling at my feet—it had evidently lost its foothold in the upper rocks—and at the same time, looking up, I saw an enormous old shegrizzly rolling, tambling and sliding after it.

The she-bear landed in the path not more than twenty feet in front of me, and stood there facing me, her shoulders bloody from the contact with the jagged rocks, and her eyes fairly gleaming with that peculiar green so indicative of the highest intensity of animal rage.

While steadily facing the enraged mother bear, and making rapid calculations how to avoid this terrible danger, I heard a noise behind me, and, looking around, I saw the whole band of savages, thirty or forty in number, close upon me.

The foremost brave, a painted, stalwart fellow, with uplifted tomahawk, advanced to attack me, closely pressed by those behind him. Unarmed, excited, and scarcely knowing what I did, I grasped the cub lying at my feet and hurled it full into the face and breast of the foremost Indian, and in the next instant I had reached an overhanging shrub at my side, and drawn myself up on to the shelf of a projecting ledge. And not a second too soon; for, with a horrible roar that seemed to shake the canon's rocky sides, and awoke from the surrounding cliffs a thousand diabolical echoes, the old she-grizzly rushed to the defense of her cub.

I gave one hasty glance, and saw her arise upon her haunches, and take the savage into her murderous embrace, and the bones of the luckless redskin snapped like pipe-stems as the ferocious animal hugged him closely to her breast.

But I waited to see no more. Dropping quickly into the path, I speedily increased the distance between myself and the place of combat; and, as I ran, I could hear the hideous roars of the infuriated beast, intermingled with the yells and screams of the startled savages.

Reaching my horse I galloped to the camp, and selecting a dozen of my best men, I returned with them to the scene of the morning's conflict.

The savages had all left, but we found the bear about twenty rods up the path from where the combat commenced, lying dead, her carcass filled with arrows, and her head and shoulders chopped into shreds by the tomahawks of the Indians.

She had undoubtedly advanced and fought her way to this point, as the intermediate ground showed evidences of a sanguinary struggle, and was strewed along with feathers, arrows, broken tomahawks and bows. Numerous pools and patches of blood were also to be seen, but we found no traces of the cub.

As our orders required us to not needlessly irritate the Indians during our exploration, we reluctantly forbore pursuit, and returned to camp, and I had the place noted on the field-notes as "Grizzly Pass," by which title it is known to this day.

From an Indian, whom we captured a few days afterward while sneaking round our camp, we learned that no less than thirteen of their braves were sent to their happy hunting-grounds by the furious onslaught of the grizzly.

Whenever memory reviews the scenes and incidents of

this adventure, I confess that a warmth of feeling akin to pity and regard for the fate of the old she-bear steals ever me; but whether the same arises from gratitude for my escape, or admiration of her desperate prowess, I am unable to determine.

AFTERWARDS. By SARA.

FAREWELL, Good-by. Once more before we part, Hands clasped in hands, heart answers back to heart. A few pale smiles-grim phantoms and forlorn-Creep out like sun-gleams through the rainy morn. Erratic question, and as vague reply, Show love's rebellion 'gainst philosophy. Light words fall quickly, as the steady play Of rifle-shot, to keep the foe at bay, While Memory's drum-best summons to review Those few sweet months-alas, how sweet and few! How much there is, had our souls had the power To weigh the anguish of this parting hour, Had been unsaid, undone! Ah, now we feel How much a day may hold of woe or weal; And wonder if that hour will ever be Which to past time shall pay no usury. Yet who would slay his memory, even though Regret were stricken by the self-same blow?

Farewell. Good-by. And now we may not meet O'er all the world, in pleasant homes or street; Or in those happy vales where we have strayed, Or loitered 'long the purling stream or glade; Or on you cliff, from whose bare, craggy steep We've watched the sun slow down the mountain creep; Or where, when faded from the western sky The last faint gleam of that sweet Summer day, We watched the full moon from her quiver throw Her silver arrows, like a mist of snow. We sat with Nature at her harvest feast, And sound of bird or burr of insect ceased. This golden Summer holds a golden key, And locked her storehouse, save to you and me, For we, throughout the dreary Winter hours, May taste the honey from these perfumed flowers, And feed upon these garnered fruits that fold All warmth and sunshine in their hearts of gold.

Farewell. Good-by. The hour holds no regret—Glad, though the parting leave our eyelids wet; Glad for the smiles the perished Summer wore; Glad for it all, though all is now no more. For it were something, when we're sad or lone, Thus to recall the sweetest Summer known; Something, for one short, happy hour to hold, This pure, pale blossom, with its heart of gold. Ah, yes! So glad—more glad than I can tell—. Thus to have known. Oh, friend—my friend, farewell.

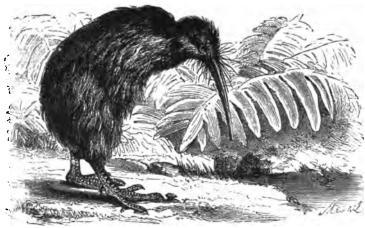
, A FOSSIL CONTINENT.

Ir an intelligent Australian colonist were suddenly to be translated backward from Collins Street, Melbourne, into the flourishing woods of the secondary geological period—say about the precise moment of time when the English chalk downs were slowly accumulating, speck by speck, on the silent floor of some long-forgotten Mediterranean — the intelligent colonist would look around him with a sweet smile of cheerful recognition, and say to himself in some surprise, "Why, this is just like Australia." The animals, the trees, the plants, the insects, would all more or less vividly remind him of those he had left behind him in his happy home of the southern seas and the nineteenth century. The sun would have moved back on the dial of ages for a few million Summers or so, indefinitely (in geology we refuse to be bound by dates), and would have landed him at last, to his immense astonishment, pretty much at the exact point whence he first started.

In other words, with a few needful qualifications, to be made hereafter, Australia is, so to speak, a fossil continent, a country still in its secondary age, a surviving fragment of the primitive world of the chalk period or earlier ages. Isolated from all the remainder of the earth about the beginning of the tertiary epoch, long before the mammoth and the mastodon had yet dreamt of appearing upon the stage of existence, long before the first shadowy ancestor of the horse had turned tail on nature's rough draft of the still undeveloped and unspecialized lion, long before the extinct dinotheriums and gigantic Irish elks and colossal giraffes of late tertiary times had even begun to run their race on the broad plains of Europe and America, the Australian continent found itself at an early period of its development cut off entirely from all social intercourse with the remainder of our planet, and turned upon itself, like the German philosopher, to evolve its own plants and animals out of its own inner consciousness. The natural consequence was, that progress in Australia has been absurdly slow, and that the country as a whole has fallen most wofully behind the times in all matters pertaining to the existence of life upon its surface. Everybody knows that Australia, as a whole, is a very peculiar and original continent; its peculiarity, however, consists at bottom, for the most part, in the fact that it still remains at nearly the same early point of development which Europe had attained a couple of million years ago or thereabouts. "Advance, Australia," says the national motto; and, indeed, it is quite time, nowadays, that Australia should advance; for, so far, she has been left out of the running for some four mundane ages or so at a rough computation.

Example, says the wisdom of our ancestors, is better than precept; so perhaps, if I take a single example to start with, I shall make the principle I wish to illustrate a trifle clearer to the comprehension of my readers. In Australia, when Cook or Van Diemen first visited it, there were no horses, cows, or sheep; no rabbits, weasels, or cats; no indigenous quadrupeds of any sort except the pouched mammals or marsupials, which carry their young about, neatly deposited in the sac or pouch which nature has provided for them instead of a cradle. To this rough generalization, to be sure, two special exceptions must needs be made; namely, the noble Australian black fellow himself, and the dingo or wild dog, whose ancestors no doubt came to the country in the same ship with him, as the brown rat came to England with George I., of blessed memory. But of these two solitary representatives of the later and higher Asiatic fauna "more anon"; for the present we may regard it as approximately true that aboriginal and unsophisticated Australia in the lump was wholly given over, on its first discovery, to kangaroos, phalangers, dasyures, wombats, and other quaint marsupial animals, with names as strange and clumsy as their forms.

Now, who and what are the marsupials as a family, viewed in the dry light of modern science? Well, they are simply one of the very oldest mammalian families, and therefore, I need scarcely say, in the leveling and topsy-turvy view of evolutionary biology, the least entitled to consideration or respect from rational observers. For of course in the kingdom of science the last shall be first, and the first last; it is the oldest families that are accounted the worst, while the best families mean always the newest. Now, the earliest mammals to appear on earth were creatures of distinctly marsupial tree.



THE APPERYX AUSTRALIS.

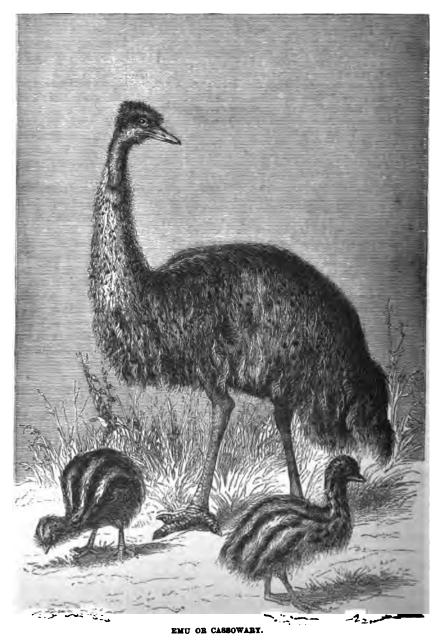
As long ago as the time when the red marl of Devonshire at the present day. The very fact that Australia inand the blue lias of Lyme Regis were laid down on the closes a large group of biggish quadrupeds, whose con-

Dorset and the English Channel, a little creature like the kangaroo rats of Southern Australia lived among the plains of what is now the South of England. In the ages succeeding the deposition of the red marl Europe seems to have been broken up into an archipelago of coral reefs and atolls; and the islands of this ancient colitic ocean were tenanted by numbers of tiny ancestral marsupials, some of which approached in their appearance the pouched ant - eaters of Western Australia, while others resembled rather the phalangers and wombats, or turned into excellent imitation carnivores, like our modern friend the Tasmanian devil. Up to the end of the time when the chalk deposits of Surrey, Kent, and Sussex were laid down, indeed, there is no evidence of the existence anywhere in the world of any mammals differing in type from those which now inhabit Australia. In other words, so far as regards mammalian life, the whole of the world had then already reached pretty nearly the same point of evolution that poor Australia still sticks at.

About the beginning of the tertiary period, however, just after the chalk was all deposited, and just before the comparatively modern clays and sandstones began to be laid down, an arm of the sea broke up the connection which once subsisted between Australia and the rest of the world, probably by a land bridge, vid Java, Sumatra, the Malay peninsula, and Asia generally. "But how do you know," asks the candid inquirer, "that such a connection ever existed at all?"

Simply thus, most laudable investigatorbecause there are large land mammals in Australia. Now, large land mammals do not swim across a broad ocean. There are none in New Zealand, none in the Azores, none in Fiji, none in Tahiti, none in Madeirs, none in Teneriffe - none, in short, in any oceanic island which never at any time formed part of a great continent. How could there be, indeed? The mammals must necessarily have got there from somewhere; and whenever we find islands like Britain, or Japan, or Newfoundland, or Sicily, possessing large and abundant indigenous quadrupeds of the same general type as adjacent continents, we see at once that the island must formerly have been a mere peninsula, like Italy or Nova Scotia

bed of the muddy sea that once covered the surface of | geners once inhabited Europe and America, suffices in





AUSTRALIAN GUM-TREES .- BY BUVELOT.

itself to prove beyond question that uninterrupted land communication must once have existed between Australia and those distant continents.

In fact, to this day a belt of very deep sea, known as Wallace's Line, from the great naturalist who first pointed out its far-reaching zoological importance, separates what is called by science "the Australian province" on the southwest from "the Indo-Malayan province" to the north and east of it. This belt of deep sea divides off sharply the plants and animals of the Australian type from those of the common Indian and Burmese pattern. South of Wallace's Line we now find several islands, big and small, including New Guinea, Australia, Tasmania, the Moluccas, Celebes, Timor, Amboyna, and Banda. All these lands, whose precise geographical position on the map must of course be readily remembered, in this age of school boards and universal examination, are now divided by minor straits of much shallower water; but they all stand on a great submarine bank, and obviously formed at one time parts of the same wide Australian continent, because the animals of Australian type are still found in every one of them. No Indian or Malayan animal, however, of the larger sort (other than birds) is to be discovered anywhere south of Wallace's Line. That narrow belt of deep sea, in short, forms an ocean barrier which has subsisted there without alteration ever since the end of the secondary period. From that time to this, as the evidence shows us, there has never been any direct land communication between Australia and any part of the outer world beyond that narrow line of division.

Some years ago, in fact, a clever hoax took the world by surprise for a moment, under the audacious title of "Captain Lawson's Adventures in New Guinea." The gallant captain, or his unknown creator in some London lodging, pretended to have explored the Papuan jungles, and there to have met with marvelous escapes from terrible beasts of the common tropical Asiatic pattern rhinoceroses, tigers, monkeys and leopards. Everybody believed the new Munchausen at first, except the zoologists. Those canny folks saw through the wicked hoax on the very first blush of it. If there were rhinoceroses in Papua, they must have got there by an overland route. If there had ever been a land connection between New Guinea and the Malay region, then, since Australian animals range into New Guinea, Malayan animals would have ranged into Australia, and we should find Victoria and New South Wales, at the present day, peopled by tapirs, orang-outangs, wild boars, deer, elephants, and squirrels, like those which now people Borneo, instead of, or side by side with, the kangaroos, wombats, and other marsupials, which, as we know, actually form the sole indigenous mammalian population of Greater Britain beneath the Southern Cross. Of course, in the end, the mysterious and tremendous Captain Lawson proved to be a myth, an airy nothing upon whom imagination had bestowed a local habitation (in New Guinea) and a name (not to be found in the Army List). Wallace's Line was saved from reproach, and the intrusive rhinoceros was banished without appeal from the soil of Papua.

After the deep belt of open sea was thus established between the bigger Australian continent and the Malayan region, however, the mammals of the great mainlands continued to develop on their own account, among the wider plains of their own habitats. The competition there was fiercer and more general; the struggle for life was bloodier and more arduous. Hence, while the old-fashioned marsupials continued to survive and to evolve slowly along their own lines in their own restricted

southern world, their collateral descendants in Europe and Asia and America or elsewhere went on progressing into far higher, stronger and better-adapted forms-the great central mammalian fauna: In place of the petty phalangers and pouched ant-eaters of the oolitic period, our tertiary strata in the larger continents show us a rapid and extraordinary development of the mammalian race into monstrous creatures, some of them now quite extinct, and some still holding their own undisturbed in India, Africa, and the American prairies. The palæotherium and the deinoceras, the mastodon and the mammoth, the huge giraffes and antelopes of sunnier times. succeed to the ancestral kangaroos and wombats of the secondary strata. Slowly the horses grow more horselike, the shadowy camel begins to camelize himself, the buffaloes acquire the rudiments of horns, the deer branch out by tentative steps into still more complicated and more complicated antlers. Side by side with this wonderful outgrowth of the mammalian type, in the first plasticity of its vigorous youth, the older marsupials die away one by one in the geological record before the faces of their more successful competitors; the new carnivores devour them wholesale, the new ruminants eat up their pastures, the new rodents outwit them in the modernized forests. At last the pouched creatures all disappear utterly from all the world, save only Australia, with the solitary exception of a single advanced marsupial family, the familiar opossum of this country. And the history of the opossum himself is so very singular that it almost deserves to receive the polite attention of a separate paragraph for its own proper elucidation.

For the opossums form the only members of the marsupial class now living outside Australia; and yet, what is at least equally remarkable, none of the opossums are found, per contra, in Australia itself. They are, in fact, the highest and best product of the old dying marsupial stock, specially evolved in the great continents through the fierce competition of the higher mammals then being developed on every side of them. Therefore, being later in point of time than the separation, they could no more get over to Australia than the elephants and tigers and rhinoceroses could. They are the last bid for life of the marsupial race in its hopeless struggle against its more developed mammalian cousins. In Europe and Asia the opossums lived on lustily, in spite of competition, during the whole of the eocene period, side by side with hoglike creatures not yet perfectly piggish, with nondescript animals, half horse, half tapir, and with hornless forms of deer and antelopes, unprovided, so far, with the first rudiment of budding antlers. But in the succeeding age they seem to disappear from the Eastern Continent, though here in the Western, thanks to their hand-like feet, opposable thumb, and tree-haunting life, they still drag out a precarious existence, in many forms, from Virginia to Chili, and from Brazil to California. It is worth while to notice, too, that whereas the kangaroos and other Australian marsupials are proverbially the very stupidest of mammals, the opossums, on the contrary, are well known to be the very cleverest, cunningest, and slyest of American quadrupeds. In the fierce struggle for life of the crowded American lowlands, the opossum was absolutely forced to acquire a certain amount of smartness, or else to be improved off the face of the earth by the keen competition of the pouchless mammals.

Up to the day, then, when Captain Cook and Sir Joseph Banks, landing for the first time on the coast of New South Wales, saw an animal with short front limbs and huge hind legs, a monstrous tail and a curious habit of hopping along the ground (called by the natives a

kangaroo), the opossums of America were the only pouched mammals known to the European world in any part of the explored continents. Australia, severed from all the rest of the earth—penilus toto orbe divisa—ever since the end of the secondary period, remained as yet, so to speak, in the secondary age so far as its larger life-elements were concerned, and presented to the first comers a certain vague and indefinite picture of what "the world before the flood" must have looked like. Only it was a very remote flood; an antediluvian age separated from our own not by thousands, but by millions, of seasons. To this rough approximate statement, however, sundry needful qualifications must be made at the very outset. No statement is ever quite correct until you have contradicted in minute detail about two-thirds of it.

In the first place, there are a good many modern elements in the indigenous population of Australia; but then they are elements of the stray and casual sort one always finds even in remote oceanic islands. They are waifs wafted by accident from other places. For example, the flora is by no means exclusively an ancient flora, for a considerable number of seeds and fruits and spores of ferns always get blown by the wind, or washed by the sea, or carried on the feet or feathers of birds, from one part of the world to another. In all these various ways, no doubt, modern plants from the Asiatic region have invaded Australia at different times, and altered to some extent the character and aspect of its eriginal native vegetation. Nevertheless, even in the matter of its plants and trees, Australia must still be sonsidered a very old-fashioned and stick-in-the-mud continent. The strange puzzle - monkeys, the quaintiointed casuarinas (like horsetails grown into big willows), and the park-like forests of blue gum-trees, with their smooth stems robbed of their outer bark, impart a marvelously antiquated and unfamiliar tone to the general appearance of Australian woodland. All these types belong by birth to classes long since extinct in the larger continents. The scrub shows no turfy greensward; grasses, which elsewhere carpet the ground, were almost unknown till introduced from Europe; in the wild lands, bushes and underscrubs of ancient aspect cover the soil, remarkable for their stiff, dry, wiry foliage, their vertically instead of horizontally flattened leaves, and their general dead blue-green or glaucous color. Altogether, the vegetation itself, though it contains a few more modern forms than the animal world, is still essentially antique in type, a strange survival from the forgotten flora of the chalk age, the colite, and even the lias.

Again, to winged animals, such as birds and bats and flying insects, the ocean forms far less of a barrier than it does to quadrupeds, to reptiles, and to fresh-water fishes. Hence Australia has, to some extent, been invaded by later types of birds and other flying creatures, which live on there side by side with the ancient animals of the secondary pattern. Warblers, thrushes, flycatchers, shrikes and crows must all be comparatively recent immigrants from the Asiatic mainland. Even in this respect, however, the Australian life-region still bears an antiquated and undeveloped aspect. Nowhere else in the world do we find those very oldest types of birds represented by the cassowaries, the emus, and the mooruk of New Britain. The extreme term in this exceedingly ancient set of creatures is given us by the wingless bird, the apteryx or kiwi of New Zealand, whose feathers nearly resemble hair, and whose grotesque appearance makes it as much a wonder in its own class as the puzzlemonkey and the casuarina are among forest trees. No feathered creatures so closely approach the lizard-tailed birds of the colite or the toothed birds of the cretaceous period as do these Australian and New Zealand emus and apteryxes. Again, while many characteristic Oriental families are quite absent, like the vultures, woodpeckers, pheasants, and bulbuls, the Australian region has many other fairly ancient birds, found nowhere else on the surface of our modern planet. Such are the so-called brush turkeys and mound-builders, the only featherco things that never sit upon their own eggs, but allow them to be hatched after the fashion of reptiles, by the heat of the sand or of fermenting vegetable matter. The piping crows, the honeysuckers, the lyre-birds, and the moreporks are all peculiar to the Australian region. So are the wonderful and æsthetic bower-birds. Brush-tongued lories, black cockatoos, and gorgeously colored pigeons. though somewhat less antique, perhaps, in type, give a special character to the bird-life of the country. And in New Guinea, an isolated bit of the same old continent, the birds-of-paradise, found nowhere else in the whole world, seem to recall some forgotten Eden of the remote past, some golden age of Saturnian splendor. Poetry apart, into which I have dropped for a moment like Mr. Silas Wegg, the birds-of-paradise are, in fact, gorgeously dressed crows, specially adapted to forest life in a rich fruit-bearing tropical country, where food is abundant and enemies unknown.

Last of all, a certain small number of modern mammals have passed over to Australia at various times by pure chance. They fall into two classes—the rats and mice, who doubtless got transported across on floating logs or balks of timber; and the human importations, including the dog, who came, perhaps, on their own canoes, perhaps on the wrecks and fragments of inundations. Yet even in these cases, again, Australia still maintains its proud pre-eminence as the most antiquated and unprogressive of continents. For the Australian black fellow must have got there a very long time ago indeed; he belongs to an extremely ancient human type, and strikingly recalls in his jaws and skull the Neanderthal savage and other early prehistoric races; while the woolly-headed Tasmanian, a member of a totally distinct human family, and perhaps the very lowest sample of humanity that has survived to modern times, must have crossed over to Tasmania even earlier still; his brethren on the mainland having no doubt been exterminated later on, when the stone-age Australian black fellows first got cast ashore upon the continent inhabited by the yet more barbaric and helpless negritto race. As for the dingo, or Australian wild dog, only half domesticated by the savage natives, he represents a low ancestral dog type, half wolf and half jackal, incapable of the higher canine traits, and with a suspicious, ferocious, glaring eye that betrays at once his uncivilizable tendencies.

Omitting these later importations, however—the modern plants, birds and human beings-it may be fairly said that Australia is still in its secondary stage, while the rest of the world has reached the tertiary and quaternary periods. Here again, however, a deduction must be made, in order to obtain the necessary accuracy. Even in Australia the world never stands still. Though the Australian animals are still at bottom the European and Asiatic animals of the secondary age, they are those animals with a difference. They have undergone an evolution of their own. It has not been the evolution of the great continents, but it has been evolution all the same; slower, more local, narrower, more restricted, yet evolution in the truest sense. One might compare the difference to the difference between the civilization of Europe and the civilization of Mexico or Pera. The



Mexicans, when Cortez blotted out their indigenous culture, were still, to be sure, in their stone age; but it was a very different stone age from that of the cave-dwellers or the mound-builders in Britain. Even so, though Australia is still zoologically in the secondary period, it is a secondary period a good deal altered and adapted in detail to meet the wants of special situations.

The oldest types of animals in Australia are the ornithorhynchus and the echidna, the "beast with a bill" and the "porcupine ant-eater" of popular natural history. These curious creatures, genuine living fossils, occupy in some respects an intermediate place between the mammals on the one hand and the birds and lizards on the other. The echidna has no teeth, and a very bird-like skull and body; the ornithorhynchus has a bill like a duck's, webbed feet, and a great many quaint anatomical peculiarities which closely ally it to the birds and rep-



THE THYLACINUS, A POUCHED ANIMAL.

tiles. Both, in fact, are early arrested stages in the development of mammals from the old common vertebrate ancestor; and they could only have struggled on to our own day in a continent free from the severe competition of the higher types which have since been evolved in Europe and Asia. Even in Australia itself the ornithorbynchus and echidna have had to put up perforce with the lower places in the hierarchy of nature. The first is a burrowing and aquatic creature, specialized in a thousand minute ways for his amphibious life and queer subterranean habits; the second is a spiny hedgehog-like nocturnal prowler, who buries himself in the earth during the day, and lives by night on insects which he licks up greedily with his long ribbon-like tongue. Apart from the spe-



THE LYRE-BIRD.

cializations brought about by their necessary adaptation to a particular niche in the economy of life, these two quaint and very ancient animals probably preserve for us in their general structure the features of an extremely early descendant of the common ancestor from whom mammals, birds and reptiles alike are originally derived.

The ordinary Australian pouched mammals belong to far less ancient types than the ornithorhynchus and echidna, but they, too, are very old in structure, though they have undergone an extraordinary separate evolution to fit them for the most diverse positions in life. Almost every main form of higher mammal (except the biggest ones) has, as it were, its analogue or representative among the marsupial fauna of the Australasian region fitted to fill the same niche in nature. For instance, in the bluegum forests of New South Wales a small animal inhabits the trees, in form and aspect exactly like a flying squirvel. Nobody who

was not a structural and anatomical naturalist would ever for a moment dream of doubting its close affinity to the flying squirrels of the American woodlands. It has just the same general outline, just the same bushy tail, just the same rough arrangement of colors, and just the same expanded parachute-like membrane stretching between the fore and hind limbs. Why should this be so? Clearly because both animals have independently adapted themselves to the same mode of life underthe same general circumstances. Natural selection, acting upon unlike original types, but in like conditions, has produced in the end very similar results in both cases. Still, when we come to examine the more intimate underlying structure of the two animals, a profound fundamental difference at once exhibits itself. The one is distinctly a true squirrel, a rodent of the rodents, externally adapted to an arboreal existence; the other is equally a true phalanger, a marsupial of the marsupials, which has independently undergone on his own account very much the same adaptation, for very much the same reasons. Just so a dolphin looks externally very like a fish, in

head and tail and form and movement; its flippers closely resemble fins; and nothing about it seems to differ very markedly from the outer aspect of a shark or a codfish. But, in reality, it has no gills and no swim-bladder; it lays no eggs; it does not own one truly fish-like organ. It breathes air, it possesses lungs, it has warm blood, it suckles its young; in heart and brain and nerves and organization it is a thoroughgoing mammal, with an acquired resemblance to the fishy form, due entirely to mere similarity in place of residence.

Running hastily through the chief marsupial developments, one may say that the wombats are pouched animals that take the place of rabbits or marmots in Europe, and resemble them both in burrowing habits and more or less in shape, which closely approaches the familiar and angraceful guinea-pig outline. The vulpine phalanger



LARGE-BROWED WOMBAT-PHASCOLOMYS LATIFRONS.



ECHIDNA.

ORNITHORHYNCHUS.

does duty for a fox; the fat and sleepy little dormouse phalanger takes the place of a European dormouse. Both are so ridiculously like the analogous animals of the larger continents that the colonists always call them, it. perfect good faith, by the familiar names of the oldcountry creatures. The koala poses as a small bear; the cuscus answers to the raccoons of America. The pouched badgers explain themselves at once by the very name, like the Plyants, the Pinchwifes, the Brainsicks and the Carelesses of the Restoration comedy. The "native rabbit" of Swan River is a rabbit-like bandicoot; the pouched ant-eater similarly takes the place of the true ant-eaters of other continents. By way of carnivores, the Tasmanian devil is a fierce and savage marsupial analogue of the American wolverine; a smaller species of the same type usurps the name and place of the marten; and the dog-headed Thylacinus is in form and figure precisely

like a wolf or a jackal. The pouched weasels are very weasel-like; the kangaroorats and kangaroo - mice run the true rats and mice a close race in every particular. And it is worth notice, in this connection, that the one marsupial family which would compete with higher American life, the opossums, are really, so to speak, the monkey development of the marsupial race. They have opposable thumbs, which make their feet almost into hands; they have prehensile tails, by which they hang from branches in true monkey fashion; they lead an arboreal omnivorous existence; they feed off fruits, birds' eggs, insects and roots; and altogether they are just active, cunning, intelligent, tree - haunting marsupial spider-monkeys.

Australia has, also, one still more ancient denizen than any of these, a living fossil of the very oldest sort, a creature of wholly immemorial and primitive antiquity. The story of its discovery teems with the strangest romance of natural history. *To those who could appreciate the facts of the case it was just as curious and just as interesting.

though we were now to discover somewhere in an unknown island or an African oasis some surviving mammoth, some belated megatherium, or some gigantic and misshapen liassic saurian. Imagine the extinct animals about which we read suddenly appearing to our dazzled eyes in a tropical ramble, and one can faintly conceive the delight and astonishment of naturalists at large when the barramunda first "swam into their ken" in the rivers of Queensland. To be sure, in size and shape this "extinct fish," still living and grunting quietly in our midst, is comparatively insignificant beside the "dragons of the prime" immortalized in a famous stanza by Tennyson; but to the true enthusiast, size is nothing; and the barramunda is just as much a marvel and a monster as the Atlantosaurus himself would have been if he had suddenly walked upon the stage of time, dragging fifty feet of lizard-like tail in a train behind him. And this is the plain story of that marvelous discovery of a "missing link" in our own pedigree which Australia has preserved for us.

In the oldest secondary rocks of Britain and elsewhere there occur in abundance the teeth of a genus of ganoid fishes known as the Ceratodi. (I apologize for ganoid, though it is not a swear-word.) These teeth reappear from time to time in several subsequent formations, but at last slowly die out altogether; and, of course, all naturalists naturally concluded that the creature to which they belonged had died out also, and was long since numbered with the dodo and the mastodon. The idea that a Ceratodus could still be living, far less that it formed an important link in the development of all the higher animals, could never for a moment have occurred to anybody. As well expect to find a paleolithic man quietly chipping flints on a Pacific atoll, or to discover the ancestor of all horses on the isolated and crag-encircled summit of Rorainia, as to unearth a real live Ceratodus from a modern estuary.

In 1870, however, Mr. Krefft took away the breath of scientific Europe by informing it that he had found the extinct ganoid swimming about as large as life, and six feet long, without the faintest consciousness of its own scientific importance, in a river of Queensland at the present day. The unsophisticated aborigines knew it as barramunda; the almost equally ignorant white settlers called it, with irreverent and unfilial contempt, the flathead. On further examination, however, the despised barramunda proved to be a connecting link of primary rank between the oldest surviving group of fishes and the lowest air-breathing animals like the frogs and salamanders. Though a true fish, it leaves its native streams at night, and sets out on a foraging expedition after vegetable food in the neighboring woodlands. There it browses on myrtle-leaves and grasses, and otherwise behaves itself in a manner wholly unbecoming its piscine antecedents and aquatic education. To fit it for this strange amphibious life, the barramunda has both lungs and gills; it can breathe either air or water at will, or, if it chooses, the two together. Though covered with scales, and most fishlike in outline, it presents points of anatomical resemblance both to salamanders and lizards: and, as a connecting bond between the North American mudfish on the one hand and the wonderful lepidosiren on the other, it forms a true member of the long series by which the higher animals generally trace their descent from a remote race of marine ancestors. It is very interesting, therefore, to find that this living fossil link between fish and reptiles should have survived only in the fossil continent, Australia. Everywhere else it has long Ages since been besten out of the field by its own more developed amphibian descendants; in Australia alone it still drags on a lonely existence as the last relic of an otherwise long-forgotten and extinct family.

RECENT PROGRESS IN SCIENCE.

The Colonist, of Victoria, British Columbia, publishes a letter from the Kootenay Valley, a fine region between the two main ranges of the Rocky Mountains, on the southern border of that territory, giving the particulars of the discovery of coal there. The deposits thus far brought to light are in the Crow's Nest Pass, which leads from the valley over eastward to the great plains. Traces of coal were found in this district several years back by Dr. Dawson, in the course of his geological survey, but as there was no prospect at the time of railroad communication being likely to be furnished, no efforts were made to develop the veins. As the Kootenay Railway is likely soon to be completed to the place, Mr. William Fornie started a systematic exploration of the ground, and succeeded in laying bare several voins of coal of a remarkably good quality, and very clear of impurities. The coal is described as being very black and shining, with a brilliant, resinous appearance; does not soil the fingers; brittle, but becomes harder as depth is reached; powder jet black; scarcely acted upon by nitrie acid; no appearance of sulphur; burns with a bright, clear glow and little smoke, and leaves very little ash. It has been used for pointing and tempering the "picks" with excellent effect. This region can be reached by the Canadian Pacific Railway, and steamboats up the Columbia.

The Society of Arts, in London, recently listened to a paper read by the eminent electrician, W. H. Precee, on Fifty Years' Progress in Telegraphy, in which some most interesting statistics were enumerated. "In London alone," he said, "we have 225 miles of pipe, containing 10,212 miles of wire. In fact, all our great trunk lines are out of danger of stoppage from storms. We have 868 miles of open wire included within the metropolitan area, but these are chiefly in the suburbs, and include long, outlying sections, used either for police or fire-brigade wires or for private persons. There are 213 offices in London now served wholly by buried wires." It appears that in 18-6 there were in the United Kingdom 26,425 miles of overhead telegraph lines, embracing 150,590 miles of wire, and 677 miles of underground lines, with 19,605 miles of wire. It is estimated that to connect only the more important towns by underground wires, and "uniting those towns by less than half the existing number of overhead wires, would cost something like £2,500,000." Of submarine cable there are now 112,673 mautical miles, which have absorbed a capital of £37,000,000. The larger part of this, or 102,531 miles, is owned by 27 private companies, having from 1 to 53 cables each.

Some of the most recent advances in both theoretical ander practical chemistry have been in the direction of nitrogen, one of the most clusive of the elements. The character of nitrogen is a challenge to chemical skill. Mocking us by its abundance in its free state, the compounds of this element are so sparingly obtained, that they set the rate of value in supplies for the nourishment of life. The agent chosen and trusted for projectile force is arts of war and peace, yet the manufacture of its most simple and stable compound has been a vain attempt, and it is one urged anew by the chemical industries. Moreover, nitrogen holds the structure of the aniline dyes, and governs the constitution of the vegetable alkaloids. In research, the nearest approaches to the molecule as a chemical centre, have been reached through organic chemistry. Carbon was the first, and hydrogen has been the second element to give to organic chemistry a definition. At present early on is looked upon as the member for fixed position, and hydrogen as the member for exchange, in organic families. Nitrogen comes next in turn to receive attention. The study of the carbonnecous compounds of nitrogen promises to do for organic chemistry what the latter has done for general science.

PARIS papers are giving accounts of the Eisfel 1,000-feet tower, which is being erected in the Champs Elysées. It is now 66 feet above the surface of the ground, and about 220,000 pounds of iror are in place, secured by 60,000 rivets. The report says that 206 men are engaged in erection and about 300 more on the work in the shops. Over 143,000,000 pounds (7,150 short tons) of iron will be consumed in the erection of the tower, and over one-half of this is said to be finished at the shops ready to be put up. Le Matin says that on the two piers nearest the Seine the vertical pressure is 3,320 French tons, distributed over a surface 90 meters square; this amounts to a load of nearly 3,000 pounds per square foot. The load on the other foundations is not quite so great. The two anchor-bolts in each pier are each 25.6 feet long and 44 inches in diameter. M. Eiffel hopes that some time in January of next year the first stage of the tower, 229.6 feet high, will be completed.

The ago and individuality of the American aborigines have been the subject of hard study and much writing. The latest man te sum up the conclusions of scholars is Dr. D. G. Brinton, who is an authority upon such discussions. The American race, he assures us, is as distinctively a race by itself as the African or white race." It has a marked fixedness of ethnic anntomy and always had." The oldest remains are thoroughly American in type. There are now about 200 radically different languages spoken by native races in North and South America. Such a confusion of tongues could only have arisen in the course of hundreds of centuries.

But much direct evidence of the antiquity of the red men is at hand. Legends point to this, though savage tribes really remember nothing which happened more than two centuries ago. The semi-civilized Mexicans, Mayas of Yucatan, and Peruvians, had ancient records, but these really go back only about 500 years before the discovery of the Continent by Columbus. The same limited antiquity belongs to the famous ruined cities and monuments of Central America, to which a quite absurd age and origin are often attributed. But a calm weighing of the testimony places all of them well within our era, and most of them within a few centuries of Columbus. Much more ancient are some of the artificial shell-heaps along the coast. These contain bones and shells of extinct animals of the land and seashore, in intimate connection with stone implements and pottery, furnishing data to prove that the land was inhabited several thousand years ago. In most of these and other deposits of prehistoric relies the shape and polish of the stone and bone work testify to a reasonably developed skill. But in the gravels near Trenton, N. J., and at a few other localities, genuine paleolithic remains have been found, putting man in America at a date coeval with the close of the glacial epoch, if not earlier. The vast antiquity of the American race is further proved by the extensive dissemination of maize and tobacco, tropical plants of Southern Mexico, which were cultivated in remote ages from Canada to Patagonia. Though the evidence of the glacial period, now estimated as about 35,000 years ago, there is no certainty that he came into being on this continent. He could not have developed from any of the known fossil mammalia which dwelt here. More probably some colonies first navigated along the pro-glacial land-bridge which connected Northern America with Western Europe. Later, others came from Asia.

EDITORS are making merry over a "perfectly diabolical" explosive announced by the London Times on information from Russia. This is called sketocer. The Times correspondent says it is equal in strength to pyroxyline, and "has the immense advantage of being ten times cheaper than ordinary villainous saltpetre," and the further immeasurable superiority "that when fired its force does not strike downward, but entirely in a forward direction," so that "it can be used without any damage whatever to the weapon from which it is discharged," and it is stated, in fact, that 'ball cartridges loaded with it have been fired out of cardboard barrels as a test without the least injury to the latter." The composition of this diabolical explosive is a deep secret. "We have a very pronounced suspicion," says one editor, "that the Russian correspondent of the Times has been sadly gulled, and as he gives no directions for picking out the 'business end' of the skerover, we would advise our readers to be careful in their experiments, else lamentable results might follow from getting the cartridge in the 'paper barrel' wrong-side up."

If the managers of the "Centennial Exhibition," or World's Fair, in Paris, in 1889, carry out their plans, the Machinery Hall will be one of the greatest of the wonders. Its roof is designed to have a clear span far ahead of St. Paneras Station in London, which has, until lately, been unrivaled in that respect, having a clear span of 239 feet between supports. But according to the plans which have been accepted for the Paris structure, the centre span of the Kachinery Palace will be 362 feet between supports, thus leaving all previous efforts far in the rear. It is to be built of steel, and it is claimed that this will enable the builder to secure a great advance in lightness of structure without in the least sacrificing strength, the steel trusses only weighing about three-fourths of what iron trusses of the same strength would.

ENTERTAINING COLUMN.

A mappy medium.—The one whose scances are never attended by over-inquisitive skeptics.

"Docron, I can neither lay nor set. What shall I do?" "I think you had better roost," was the reply.

Young men are respectfully informed that when the young lady's father stamps his foot it is ready to go to the mail (male).

What is the difference between apothecaries and lawyers? The chief difference is said to consist in the fact that apothecaries always deal in scruples, while lawyers are sometimes unscrupious.

THE milkmaid known in former days,
If plain was not unbearable,
And often won the poet's praise;
But the milk made now is terrible!

"Genty, did I show you this engagement-ring of omeraids and diamonds that Charlie Brown gave me?" "Oh, I have seen it before?" "Seen it before?" "Yes. I was engaged to him the first part of July!"

WE LIEE TO HEAR OURSELVES.—Although we often hear of this one's or that one's "interesting conversation." the most interesting persons we meet are those who listen while we manage the conversation.

An optimist is a woman with a new Summer bonnet. A pessimist is a woman without a new Summer bonnet. An optimist is a man with a beby one day old. A pessimist is a man with a beby one hundred and eighty-three nights old, and teething.

A woman who growls at a herring having so many bones about it should look at home.

A Girron girl, being asked what kind of noun kiss was, responded, with a blush, that it was both common and proper.

A PHYSICIAN having bought an interest in a milk route, derives a greater income from the well than he formerly did from the ill.

A YOUNG woman went into a library and asked for "Man as He Is." "That is out," said the librarian; "but we have 'Woman as She Should Be.'"

It was very ungallant in the old bachelor, who was told that a certain lady had "one foot in the grave," to ask "if there wasn't room for both feet?"

"PAPA," said a boy, "I know what makes folks laugh in their sleeves!" "Well, my son, what makes them?" "Cause that's where their funny bone is."

"You are picturing rather a gloomy future for me, madam," he said to the fortune-teller. "Yes, sir," she replied; "but it is the best I can do for fifty cents."

FLORIST (to young man)—"Do you notice the blush upon those roses, sir?" Young Man (feeling for his pocket-book)—"Yes. They are probably blushing at the price."

Hz —"You know, dearest, that an accident sometimes happens without warning. Supposing that I were killed, would you marry again?" She —"Oh, not immediately!"

A LITTLE girl, whose father was a merchant tailor, said to her mother: "Mother, I can always tell when pa makes a misfit, because he always gives you and me fits when he comes home."

A MATHEMATICIAN, being asked by a stout fellow, "If two pigs weigh twenty pounds, how much will a large hog weigh?" replied: "Jump into the scales, and I will tell you immediately!"

Wife.—"I don't see how you can say that Mr. Whitechoker has an effeminate way of talking. He has a very loud voice." Husband—"I mean by an effeminate way of talking, my dear, that he talks all the time."

The worst case of absence of mind we ever read of was that described in an exchange the other day, when a man, hurrying for the train, thought he had forgotten his watch at home, and took it out to see if he had time to go back for it.

A MOTHER with her little lad (Just see the youngster poke her), Buys bakers' buns, it is too bad, They're dyed with yellow ochre.

'T is night; the dame is sleeping, till Unwonted sounds provoke her. Again those cries; her boy is ill; It was his yell awoke her.

Mischess "Good gracious! Why, Babette, what have you been doing with the chair?" Servad Maid.—"You see, ma'am, the cat keeps going on it and tearing the plush, so I put some mustard on the seat, and now she let's it alone."

A CHANGE OF LUCK. Bache'or (to Benedict) —"You believe in luck, don't you?" Benedict.—"Not much." Bachelor.—"Why, my dear fellow, you surprise me! You use i to believe in it firmly." Benedict..." That was before I got married, my boy."

A HEDGE-SPAREOW has hatched a brood of young birds in a country letter-box. The only nestling that died was one who was injudiciously fed on a libelous post-card by the anxious mother. The tiny chirpers fed on post-office orders give forth beautiful notes.

WANTED-A LADY HEI.P.

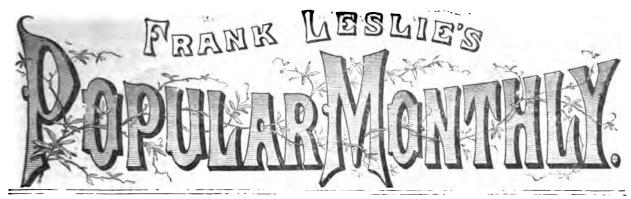
A LADY help wanted—genteel and refined, Obliging and cheerful, in lustrious, kind; To take charge of six children—the eldest eleven, The youngest a baby a live help given. The requirements are English and music and Latin, French, German and painting on canvas and satin. One expert at her needle it's hoped, too, to gain, In all kinds of work, whether fancy or plain. An orphan or destitute lady would find. In return for her services, treatment mest kind. With ten pounds per annum, if equal to fill The above-mentioned station "with competent skill," Reply by return, as so many would come Without any pay, for "A Christian Home."

A GENTLEMAN once called on Henry Ward Beecher for advice on a business matter. Beecher told him he did not know anything about business, and began to pour out a stream of witty nonsense. The gentleman, somewhat nettled, exclaimed, petulantly: "I do wish you would talk a little common sense!" "But wouldn't that be taking an unfair advantage of you?" meckly suggested Beecher, with an irresistible twinkle in his eyes.

An American joke sometimes loses itself through translation into another language. A native humorist wrote: "Notwithstanding that a lady should always be quiet and self-contained, she cannot even enter a place of worship without a tremendous bustle." A French writer reproduces it in this form: "According to an American author, the ladies of that country are so greedy of notoriety that they cannot enter the holy sentences without disturbing the kneeling worshipers with their vulgar and unseemly ado."



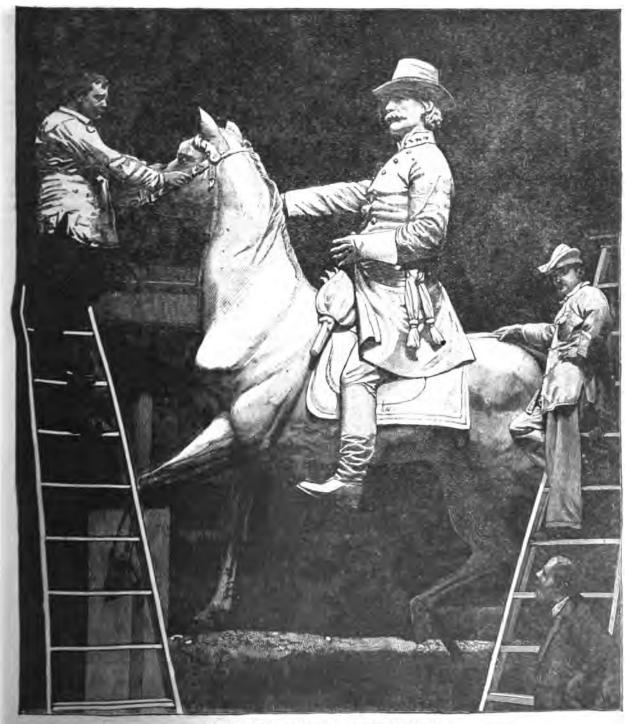
THE WATER-FAIRY. - FROM A PAINTING BY PAUL THUMANN.



Vol. XXV.—No. 2.

FEBRUARY, 1888.

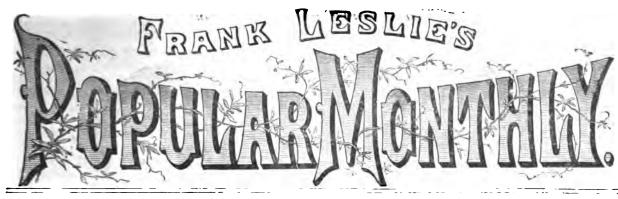
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STATUE OF GENERAL ALBERT S, JOHNSTON, BY DOYLE.



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STATUE OF GENERAL ALBERT S. JOHNSTON, BY DOYLE.







LAUNT THOMPSON.

THE SCULPTORS OF NEW YORK.

BY ALVAN S. SOUTHWORTH.

Sourrune in the United States never had a more in- | ments, are rising on every hand, and all are to commemoviting or happier outlook than now. Statues, pedestrian, sitting, and equestrian, and elaborately ornamented monu-





STATUS OF ADMIRAL DUPONT, DY THOMPSON,

Such activity among sculptors was never known before in our history. They are now, and will be during the coming year, literally deluged with commissions and orders arising from competitions. The State of New York alone has appropriated unanimously by its legislators, and the Governor has sanctioned the Act, the sum of \$200,000 to erect eighty-five regimental monuments on the field of Gettysburg, to commands engaged in that battle; \$50,000 of which is for an imposing memorial to mark the gallantry of our troops as a commonwealth. Other States are pursuing the same liberal policy, a total of over \$400,000 now being available, and, altogether, this country has a stone and bronze fever quite commensurate with the widespread contagion for pictures and bric-abrac. This is well for our

national history, elevating to our plastic arts, and very encouraging to the sculptors themselves, to whom native appreciation has been for years an almost fruitless and wearisome expectation.

With the harbinger of a bright future dawning upon our sculptors, it is intended in the course of this article, and without perfunctory chronology, to outline the men and methods of New York in this realm of art who are



CASPAR BUBERL,

now conscientiously working to meet the rising popular tide which has not manifested itself too soon for purposes of high aim, historical truth and artistic execution.

Sculptors of New York are of four kinds:

- Those who are true artists and cannot be swayed from their own conception.
- 2. The practical sculptors, who must please the crude and arbitrary ideas of their patrons.
- 3. A class who are a combination of the preceding two,
- 4. Those who are stonecutters and partial modelers, and who work mainly for marble-yards, and stone-quarries—the simply wage-earning mechanics.

And what, it may be asked, causes such a singular classification, such a descent from the Alpha to the Omega? The answer is simple. It is only a contest between art and mer-

chandise. That is all. It is the marble-yard and the granite-quarry companies against the trained sculptors that have kept back the plastic arts of the country, so that only a few of those possessed of original genius and culture have been able to do creditable and enduring public works. And here is a case in point: A very prominent lady of New York told me that hardly had the news of her husband's death been made public



BASS-RELIEF ON THE GARFIELD MONUMENT AT CLEVELAND, BY ECCESSIVE

before the doorway of the Fifth Avenue mansion in which the distinguished publisher died, was be sieged, and from hour to hour was darkened by a horde of agents of marbleyard firms, demanding an interview with the widow in order to obtain precedence in submitting plans for an elaborate and costly memorial to the dead. But after the interment they came in greater swarms. One had a mortuary chapel; another, a design not unlike that of the tomb of Titian; another, a mausoleum fit for Sesostris; a third, a photographic copy of the Column Vendome; and still another, a portfolio of drawings from the tombs of the cemeteries of the Old World. This is only a common experience with the wealthy, and has been so since sculpture took form in the early days of Frazee, Palmer, and H. K. Browne. This tendency has by no means been confined to mere mortuary memorials; for these companies, backed by large capital, have controlled, either openly or indirectly, nearly all of the public monuments of the country, and not a few of the important bronze statues, whence, in the latter case, their profit comes from immense and disproportionate pedestals. Thus, having a monopoly, and keen to watch the demand, the majority of sculptors, for sheer sustenance alone, have been forced to work as laborers at day's wages for these concerns; and this is true of every one of them who to-day bears a distinguished name or artistic reputation in the United States. Only a milder kind of slavery, in which the American sculptor has been held for over a generation, is that of the architect. He plans the façade, decides upon the character of the decoration, but in farming out the sculptor's work, he makes of him a mere mechanic at mechanic's wages, stifling by ill-paid services whatever conception or execution the artist may have. But now all of this is changing somewhat. Builders are dealing directly with the sculptors, as in the case of the Trustees of the Lick Estate of San Francisco, in inviting them to compete for the execution of three groups to be placed on the City Hall of that capital, to cost \$100,000.

But, happily, the causes which have operated to retard the growth of sculpture in this Western World, or in the United States-for there is absolutely nothing of modern plastic art in Mexico, Central and South America, nor among our neighbors of the Canadian Dominion-are passing away. The sculptors themselves, heretofore separated by the jealousies engendered by the struggle of life, are having a friendlier feeling one to another because they see the flowing tide coming in. In fact, this promise of a great popular uprising for monuments and statuary is enough to make any sculptor feel ambitious. Said a very successful painter, the other day, when talking of this subject, "A sculptor is the most enviable man in the arts if he be good at his métier. It is a constant toss-up whether he will rise from poverty to comparative independence; for once a large statue or monument is ordered, he cannot go backward in his fortunes."

"And," said a celebrated sculptor, standing by, "when your canvases are mildewed, rotten, and have vanished, my public bronzes here and in Washington will be found standing, and will so stand until the crack of doom."

Thus, with such an outlook, what have we? There are about one hundred monuments and outdoor statues in the United States worthy of the name. New York possesses twenty-eight of these works, and Washington seventeen. Among the sculptors of national name represented in the open-air public places of the Union, are: Launt Thompson, Caspar Buberl, J. Q. A. Ward, Alexander Doyle, Augustus St. Gaudens, Randolph Rogers, Henry Baerer, Dennis Sheehan, H. K. Browne, Wilson

MacDonald, J. S. Hartley, John M. Moffit, Plassmann, G. Turini, Crawford, Clark Mills, Greenough, French, Calder, and a few others. Some of these, it is true, have only modeled the bronze-work, while architects and granite companies have supplied the shafts and pedestals, but this does not change the fact that the art belongs to the sculptor. It is not, however, a great showing, and I agree with many others that there are very bad statues in New York and elsewhere; atrocious, if you please; but, observed Mr. Launt Thompson, recently, to the writer: "People speak constantly of the bad statuary defacing our parks and public places as if we were alone in that monopoly. You may put this in your pipe and smoke it. that there are a great many more bad statues in Europe, in proportion to the number standing, than you can find in the United States."

However, what we have in our leading cities has been accomplished in spite of the purely business houses which have antagonized the professional sculptors; and about this conflict, a writer in the Century magazine, not long since, pertinently said: "There can be no doubt that this system is a dangerous one. . The public, and especially committees, ought to bear in mind that the very lest artistic talent can seldom be obtained through middle men, and that business men not composed of trained artists are as little likely to produce masterpieces of monumental art as literary bureaux would be likely to furnish on demand, and at most for your money prices, first-class novels or inspired poems."

If the idea suggested in this paragraph be carried out, then, indeed, shall we get something original, artistic and worthy of us as a nation, instead of following the old-time designs found in the illustrated catalogues of mortuary agents. And, in fact, throughout Europe the designing and building of memorials to the dead is recognized as one of the noblest branches of sculpture, and, as such, professional sculptors are always employed in their production. The result is seen in the beautiful works to be found in the great cemeteries of Europe, in such marked contrast to those of our own.

Yet the outlook for artistic work was never better than now, and the older sculptors of New York are feeling that the time is ripe for a vigorous and distinct national school, as witness the following sentiment promulgated by Mr. Caspar Buberl, the sculptor of the Garfield bassreliefs for the monument at Cleveland, and whose professional career in New York covers a period of thirty-three years: "The breadth, purity and truth of modeling is that of an artist who does not fear his own conception. Ambition in art may be of the most exalted character, and in searching for an ideal in this field, the dividing line between success and failure is so exact as to render the ground treacherous and the undertaking dangerous. Great results, therefore, are not to be achieved to-day in American sculpture by a servile following of the mediaval or modern thought, nor in any bold outbreak against classic methods, but, rather, by keeping in remembrance the ancient masters while working in harmony with the spirit the age in which we live."

J. Q. A. WARD.

Mr. Ward, by public approbation, by the common consent of his brother-sculptors, by a general sentiment among critics, and also by patronage and pecuniary success, stands at the head of sculpture in America. In the latter particular it may be said he is unmatched in ancient or modern times, for he has made more money in his art than Canova, Thorwaldsen and Foley combined. It is, moreover, true that in his public works he

has covered a wider field of modeling than any sculptor working in America, ranging from "The Indian Hunter" in the Park, which first gave him fame, to the "Washington Taking the Oath," on the steps of the Sub-Treasury in Wall Street. It has been said that Mr. Ward has been very uneven in the merits of his productions; but this is true of all men who indulge in creative work. He has covered a rich field, amazing in extent. It would seem, in the later years of his life. as if he were making a race against time, and wished to fill all of the cities of the Union with granite and bronze of his own fashioning. He has no less than five important productions set up in the City of New York alone, and these need no enumeration. The gem of this quintuplet is the "Shakespeare" in the Park, and belongs to his masterpieces. For its graceful, thoughtful and scholarly pose, for the exquisite modeling of the details of the figure, the refined treatment of the face, the wonderfully exact yet easy and natural handling of the drapery, and the portrait outline, from whatever point of view, we are taught to believe, belonged to the form of the Bard of Avon. There is a curious history, too, as to how Mr. Ward came to make this statue. The funds for its erection were mainly the product of the joint efforts of Edwin Booth and Lester Wallack, and the order was intended to be given to Mr. Launt Thompson, as the intimate and lifelong friend of the tragedian, who, of course, was the prime mover in the enterprise, and without whom it would not have come to successful fruition. But, owing to one of those peculiarly constructed committees in which American art has long rejoiced, Mr. Thompson was beaten in the house of his friends, although of the merit of his model and his capacity to execute a statue of sculpture fully equal to that of Ward's, no one doubted at the time, nor does any one doubt now.

But, however one may pick flaws either in the works or the career of this eminent artist, it is not to be denied that in all respects the professional life of Mr. Ward is full of interesting and significant truths. He was educated in medicine, but abandoned his adopted calling in 1850, to become the pupil of H. K. Browne, who modeled, in conjunction with young Ward, the horse and figure in Union Square - that of Washington - and to-day considered by nearly a unanimous critical verdict the best equestrian statue in the United States. "The first time I ever saw Ward," said an art friend the other day, "was in the belly of that horse, riveting the parts together." His rise came through painstaking effort, the turning to account of his knowledge of anatomy, and perhaps aided by a mysterious luck that never fails the Ohio boy, it would seem. At any rate, it came to be in recent years, when a public statue was proposed, the projectors would say, "We will get Ward to do it," the same as the maestro would light on Patti as his favorite soprano. It was so when there was a competition for the Thomas equestrian statue at Washington, and all models were thrown out-the lightning struck Ward, and the result has been variously judged. But during all of these years of unceasing, of almost breathless, activity, Mr. Ward has never had any of the advantages of European culture like many others working in this city. A brief Summer's holiday on the Continent has been all; and this self-isolation from the schools and monuments and great artists of the Old World has enabled him to treat American subjects with fidelity to the American type; and there is no one, however long instructed in European studios or academies, denies his title to the position of being the leading sculptor of this hemisphere.

LAUNT THOMPSON.

Probably no man who has ever flourished in American art, either as painter or sculptor, presents a more interesting figure than Mr. Launt Thompson. All in the academies, schools, in every branch of the arts and o art trade, consent to his genius, to the almost unvarying perfection of his works, and to a recognition of the high art standards prevailing in his professional methods. Mr. Thompson, recently, asked about the variations of a sculptor's work, said, "As for me, whatever goes out or my studio is the best I can do, whatever the price paid me, and as to whatever success I may have attained. I attribute it to a close study of the Greek fathers." Above all other sculptors, and possibly above all other artists in the country, Mr. Thompson has enjoyed a very extensive intellectual acquaintance, one too, quite to his tastes, and in a company of whatever renown he has never been a cipher. He was a friend of Emerson and Longfellow and the lesser lights of the Cambridge coteries; a brilliant and companionable member of the old Bohemian Club in Broadway, near Bleecker Street, where such jolly good fellows and erratic spirits as Fitzjames O'Brien, George Arnold, Henry Clapp, William Henry Hurlbut and others were wont to quaff and chaff and laugh in chorus. Then, after he had risen to fame, he became a great society and club man in New York, and later, his houses in Paris and Florence, as well as his studios in the three cities, have been the places where may have been seen some of the most celebrated men in all walks of life. Mr. Thompson owes his success, in the eyes of his brother-artists, to the refinement of method. and correctness and poetry of conception with which he treats his subjects, and also to thoroughness, at whatever His artistic growth, too, was broadened and strengthened by his varied associations, and also by the fact that while he began under Palmer in the mere mechanical branch of sculpture and became a cameo-cutter, he plunged into every intellectual stream whose banks he sought, and there are few more brilliant men at a conversazione, in the salon, or about the punch-bowl at the club, than he. His works are well known, and need hardly be recapitulated here, as these monographs are not designed as catalogues, but simply to introduce, by light touches, some of the leading artists who have been and are now engaged in decorating the broad acreage of the United States with granite and bronze. Yet his notable works are models of finish, variety of treatment and independence of the conventional. His first statue was that of Napoleon, now owned by Amos R. Eno, standing in that gentleman's parlor on Fifth Avenue at Twenty-seventh Street. The statue of Abraham Pierson, first President of Yale College, standing in the college grounds, is just now being assailed by an unsuccessful stone-smasher, in the American Architect. It was a difficult subject for Mr. Thompson or any sculptor to treat, which this young man should know; but the Faculty appreciated Mr. Thompson's high aims and thoroughness, and made no unfavorable comments. Thompson's last two colossal public works are the statue of Admiral Dupont, which he was commissioned to do by the United States Government, and a noble monument it is, to use Admirable Porter's own words, "to the finest officer who ever trod a ship's deck;" and the other, an equestrian statue of General Burnside, ordered by the Army of the Potomac, and to model which, Mr. Thompson was obliged to purchase many horses, and make almost countless changes before he was satisfied with the execution. It stands on four feet, with the General in the attitude of observation, and thus the artist has undertaken the most difficult equestrian pose known to either the sculptor or the critic. His success has been admirable in the extreme, and those who knew Burnside and



ALEXANDER DOYLE.

his habit as a commander can scarcely fail to recognize that the happiest moment has been selected to perpetuate him in the capital city of his State, whose leading, character he was in civic and military life for nearly a generation.

CASPAR BUBERL.

Mr. Caspar Buberl's name is now conspicuously before the public as the author of the Garfield sculptures for Cleveland, and although he has not heretofore had as



JOHN M. MOFFIT.

much popular renown as some other sculptors in the United States, it is safe to say that none are better, and that he is appreciated among his brother-artists as a man of great fertility, fine power of conception and execution.

and capable of producing a highly creditable work in whatever department of his art he undertakes. Many years ago he came to this country from Bohemia, where he had learned sculpture in the best schools, and since then he has been constantly employed, and on some of the most important works ever executed in America. In the decorative line, among his most conspicuous efforts is the work on the Vanderbilt mansion at Fifty-second Street and Fifth Avenue, produced under the architectural supervision of Richard M. Hunt. But in outdoor work of the monumental order Mr. Buberl made the



STATUE OF SERGEANT JASPER, BY DOYLE.

sculptures on the Buffalo Soldiers' and Sailors' Monument, the shaft rising to a height of eighty-five feet, surmounted by a bronze figure typifying the municipality itself. The composition is very striking in effect, embodying a series of very fine reliefs, martial and marine figures, and altogether something unique in detail and ensemble. But to show the fate which some artists must endure, Mr. Buberl modeled a figure of Ponce de Leon, which he executed for a large house in this city, and to-day he is ignorant of the city which it ornaments in South America. This figure is one which should be put up in Central Park to help redeem the great opulence of bad sculpture which

abounds in this pleasure retreat of the metropolis. It | represents the redoubtable pioneer in accurate costume, dramatic pose, stern visage, and is a true type of that remarkable group of cavaliers who, in the ages of discovery,



O. D. WARNER,

set the world aflame by the story of their daring deeds. Yet, beyond such art work as this, Mr. Buberl has designed and executed an elaborate series of figures, shown on the reliefs of the Soldiers' and Sailors' Monument at Hartford, which is unique in architecture, and a structural device which goes a long way to break the flat monotony of monumental art in the United States. The most important work which he has done, however, are the Garfield Panels for the great monument at Cleveland.



GIOVANNI TURINI.

In person Mr. Buberl is a man of striking appearance. His face is the embodiment of art itself, and he is of genial temperament and manners, and should not have and conscientious, and his works speak for themselves: and it is complete justice to say that it is singular that such a man, for over a generation in the United States. should not have found the public appreciation sooner. Writes a recent critic: "Mr. Caspar Buberl has been going on in his own quiet way for over thirty-two years in the United States, neither seeking nor sought. He



SOLDIERS' MONUMENT AT EAST ROCK, NEW HAVEN, BY MOFFIT,

has kept aloof from public notice, but his master-hand has made its impress all the same on public monuments, in private decoration, and wherever his craftsmanship and brain have been called in requisition. His powers are now at their ripest, his experience great in all departments of sculpture, his mental and artistic grip stout and calm, and his methods of interpretation indicative of an enemy in the world. His art methods are painstaking | fertility of which American art, let us hope, will in

future be a large beneficiary. That he had the patience and feeling to do this important work is a proof not only of his title to rank high in the art world, but also that he may be quoted as an example to those who aspire to eminence in the plastic arts."

ALEXANDER DOVLE.

At the age of thirty Mr. Alexander Doyle has executed more public monuments and statues in the United States than any other sculptor, and he is, moreover, the author of more than one-fifth now standing in the Union; and to those who know the facts the reason is not hard to understand. Born with a clear and vigorous personality, eighteen years ago his art education began at Corona, in Italy, and in one of the best schools known to modern sculpture, where the instruction is fundamental and thorough. The result of his training was that-this boy, at the age of seventeen, took a prize for a design of a public monument, under the very vigorous conditions that govern Italian competition. There, and subsequently elsewhere in Europe, Doyle became proficient as a linguist, and learned the sister arts of music and painting, besides evincing a decided taste for the philosophy of politics and the modern movement of great events. If such a mental equipment, added to a strong physique, a prac tical knowledge of the world and of affairs, and a happy temperament, but an independent disposition as well, will not make an impression in the plastic arts, then indeed it would be strange. But Mr. Doyle has made a very distinct and surprising impression. Within a period of six weeks he erected three imposing monuments in different parts of the country—the equestrian statue in bronze of Albert Sydney Johnston at New Orleans, the monument to General Steedman at Toledo, and the great architectural and decorative monument to the soldiers and sailors at Hartford, Conn., in association with the late John M. Moffit.

There are some, however, who sharply criticise these works and Mr. Doyle's standing. Yet in Italy, ten years ago, his merit was so recognized that he was made an honorary member of the Royal Raphael Academy of Urbino.

JOHN M. MOFFIT.*

Among those who have worked in a field singularly neglected by those of skilled craftsmanship and tried artistic feeling in this country—that known distinctively as cemetery sculpture—is Mr. John M. Moffit, who, nearly a generation ago, came to this country with a transatlantic experience acquired in the exterior decoration of some of the most important of modern edifices. It was as long ago as 1855, during the early part of the Third Empire, when Napoleon was endeavoring to signalize his accession to power by trying to make Paris what it subsequently became, the most beautiful capital of the Old World, that Mr. Moffit was called to France to work on the Tuileries. That which he then and there did in almost the beginning of his career is lost to mankind; for when, in the dying days of the Commune, in May, 1871, the Versailles troops under Marshal MacMahon established their artillery at the head of the Champs Elysées, and directly under the Triumphal Arch, they not only destroyed the modern fagade of the most imposing of European palaces, but nearly the whole structure in the Rue de Rivoli and along the Seine was given to the flames. Thus, during that bloody episode, when nearly every public edifice that belonged to the visible history of the most turbulent period in the life of the Gallic race was in whole or partial ruin, Mr. Moffit saw

perish, what every artist likes to see remain, the works of his earlier years, particularly those connected with events or situations of lasting renown. When he came to the United States he found sculpture in general still flourishing in the old imitative schools. The conventional everywhere prevailed, and there were few pieces of modeling to be seen in exterior display that were not senile copies, or slight deviations from the classic figures which can still be found in the third-rate studios of almost any Italian town, or, for that matter, in the marble-yards, to-day, of New York and vicinity. Mr. Moffit, with that feeling which he brought with him from across the water, then began as pioneer-in other words, to eschew the old-timers and come out in a bold, original feeling and artistic style of his own, and to rescue our great American "cities of the dead" from the dull and monotonous agglomeration of unsightly shafts, figures, and reliefs, representing on the outskirts of every considerable population not only millions of wasted money, but terrible parodies on what were intended to be the most refined and tender of human sentiments. And it is proper to say, right here, that there is not in the Old World schools any higher form of effort in the plastic arts than that found in the cemeteries, from those of the oldest dynasties of kings, to where men of mere brain and courage were given sepulture and remembered for their deeds. But in the United States, it was and is still largely the habit to go and order a monument for one's wife, child, friend, hero, or what not, with an illustrated catalogue in hand; precisely as a man, goes to his tailor armed with a batch of samples from which to select a suit of clothes. As the author of the finest piece of cemetery work on this continent—the sculptures on the gates of Greenwood Cemetery-Moffit exhibited a true feeling. This important work on these splendid gothic façades has been viewed by more people than any other sculpture in the United States; and the figures themselves, of an average height of seven feet, are in alto-reliero, and in the four large panels tell the story of the four leading miracles of Christ. To the successful interpretations of these designs Mr. Mosfit owes many of the large orders which he has executed, and which are phenomenal in the history and progress of American sculpture. For example, he designed and modeled the thirteen figures on the Yorktown monument, typifying the thirteen original States, and each of these was eight feet high, and all received the approval of such critical official experts as Richard M. Hunt and J. Q. A. Ward. But, aside from this, Mr. Moffit was the designer of the New Haven monument, 125 feet in height, conceived in a dignity and purity of style, unique in its way and built of granite and bronze. It has a base line 50 feet square, and rests on East Rock, 400 feet above the Sound; which in reality gives the apex the highest elevation of any monumental structure yet erected by man, if the natural foundations be computed. A winding staircase ascends, within, and four huge sitting figures in bronze—"War," "Victory," "History" and "Peace," rest at the base of the shaft. From the chamber at the summit of the monument an electric light will probably be displayed. and thus art will be the handmaid of humanity in telling the mariner that a trusty beacon guides his way to peace and safety.

Mr. Moffit's art career involves a connection with some of the most distinguished names in the country in every form of art, among whom are the Brown Brothers, T. C. Durant, Steinway, Henry Probasco, Bishop Onderdonk, the Craven family, the Aspinwalls, the Delavans, the Tiffanys, the Belmonts, the Perrys, the Pierreponts, the Colts, of Hartford, and a notable series of sculptures for the Asa Packer memorial, at Mauch Chunk.

Mr. Mossit, in person, was of medium stature, of genial and snave manners, always making a friend at the first grip of the hand. His almost uninterrupted success was due, primarily, to his thorough early training in correct handiwork, and subsequently to his intelligent and close study of the subject under treatment, reaching every authority possible to obtain.

OLIN D. WARNER.

Through many trials, patient struggles, and with a brave spirit, Mr. Warner has risen to an enviable position in the art of the country. It is not the purpose of this article to define the consecutive rank of the sculptors considered here. Even if it were desirable to do so in the usual dogmatic fashion, it would be wide of the mark; for in the case of nearly all of the artists portrayed, each has some artistic or mechanical excellence in sculpture not found in the others. But it may be truly said that, in any important work projected in the country, Mr. Warner would be entitled to be considered en a par with the best, and his model would be sure to be a highly creditable performance, just as the same may be said of his public statues of Governor Buckingham at Hartford, Conn., and of his William Lloyd Garrison in Boston. Let us look at his life's history, for it is not unlike that of many artists who have risen to fame. He began his instinctive feeling for sculpture when, as a boy of fifteen, he would carve heads in chalk and then crush them under foot as unworthy of his art ambition. When he approached his majority, and without any knowledge of how busts were produced in the studio, he bought some powdered plaster, solidified it into a block, and then proceeded to make a bust of his father by the laborious process of cutting; and it was pronounced a good likeness. This settled his future, and he resolved to become a sculptor. But he had no modest idea of beginning with a stonecutter; rather, he would study his art in the great schools of Europe. But he had no money, nor did his friends; and besides, times were hard, for the Civil War was in full blast; so he studied telegraphy, and for three years was an operator in Augusta, Ga., his idea being to save enough money to seek Europe and to realize his life's dream. Six years of economy, and he found himself with \$1,500. To Europe he went in 1869. It was not long before he formed a friendship with such great sculptors as Falquir, Mercier and Carpeaux. The last named modeled the group on the Grand Opera House, Paris, and employed Warner as one of his studio assistants. But his life was one of great privation during the siege and Commune. In 1872 he returned to the United States. But he was unknown in New York, and the years rolled by, and the sculptor was all but starving in his garret studio, when a benevolent gentleman, aware of his position, gave him an order for a bust. It was a success, and one for his wife was ordered, and there was no diminution in the art qualities. Commissions began to multiply, and his rank was soon established. He was sent to Columbus to execute a bust of Rutherford B. Hayes, then Republican Presislential nominee. A colossal alto-relievo portrait of Edwin Forrest followed. Then the colossal heads and panels on the Long Island Historical Society Building in Brooklyn, and a variety of portraits, as well as a series of classic groups and figures, showing a keen and delicate appreciation of grace and beauty. Mr. Warner identified himself with the younger element in the art of his country on his return from Europe, and in his sesthetic methods he has always avoided the meretricious devices of the weak, and has been faithful to his long-tried and well-conceived idea of what a true sculptor should be

GIOVANNI TURINI.

Mr. Turini has been eighteen years in the United States, and among his compatriots is better known, both by his works and personality, than any other Italian who has ever dwelt in the United States, with the single exception of Garibaldi, whose colossal bronze statue he has recently completed. It is now at the foundry awaiting erection in Central Park on the site opposite Mazzini, which was also modeled by Turini, the Park Commissioners having completed all the details for the formal transfer of this important work. It represents the old heroic patriot in action, clad in his familiar martial garb. with his sword partially drawn and eager for the fray, inclined forward, and with the stern, determined face of the chieftain, presenting a portraiture at once confident and triumphant. In sculpture, Garibaldi is not an easy warrior to enshrine artistically, as has been found in the many Italian memorials erected to his memory. But in this case the artist has made the treatment very lifelike and spirited, having himself fought under Garibaldi in 1866, and with whose habits of costume and action he was as closely familiar as an old campaigner artist could be. This statue will certainly be unique in the Central Park collection. It was ordered and paid for by the Italians of New York, in contributions ranging from ten cents to a hundred dollars. The Italians are perfeetly satisfied with the work as it stands, and in the course of the Summer an imposing demonstration will mark its unvailing in the Park. Beyond this work, Mr. Turini has made many busts of distinguished men at home and abroad: those of Leo XIII., Dr. Marion Sima, General Grant, Dr. Shrady, and a double medallion of Chief-justice Daly and his wife. In allegorical work he has been supprisingly successful, owing his reputation to his original force as an artist, to felicity in conception. thoroughness in execution, and a knack for hitting on popular subjects. Besides, there is no more rapid modeler in clay or worker in marble in the United States. He has been known to finish a portrait life-size bust in plaster in a single day. His allegorical works command a large price, and are found all over the Union in the parlors of our wealthiest citizens, and in this department of his art he is without a rival. His chief works-life-size figures in marble-are: "The Bathing Girl," now at the Hoffman House; "The Croquet Girl," a most charming figure, showing a beautiful and jaunty damsel, mallet in hand, with ball under the foot, the pose showing her under drapery and ankle, while she is about to score a triumph at the play; "The First Step," a young mother teaching her first-born how to toddle, a composition which has attained wide celebrity: a bust of "Liberty"; a "Roman Girl," and many others of equal merit and importance. Mr. Turini, beyond his achievements as an artist, is a jolly good fellow, a patriotic American citizen, and makes his studio welcome to all artists, critics and connoisseurs. He is in middle age, and will yet get a commission worthy of his industry and genius.

HENRY BAERER.

Mr. Baerer nas been for over a generation in the United States. He is an accomplished modeler, one of poetic conceptions and sympathies, and wedded to a love of music. folk-love, mythology and allegory. His life has been a long poem in marble and bronze. He was







WILSON MACDONALD.

born at Kirchhain, in Hessen-Kassel, Prussia, in 1837. There he was educated in one of the public schools until his fourteenth year, after which he became a student for three years at the Polytechnic Industrial School. In his early youth he was infatuated with everything relating to the fine arts. He gave evidence of his talent by his sketches, but received no encouragement from his parents to become an artist. He had relations in America, and determined to come to New York city, where he intended

1854. He soon made the acquaintance of Robert E. von Launitz, the sculptor and pupil of Thorwaldsen. With Von Launitz he studied for six years, returning to Europe to finish his course, remaining at the Academy in Munich for four years; after which he assisted Professor Widemann to model several colossal statnes, one of "Victory," which was placed on top of the King's Palace, and one of "Thalia," for the

Opera House at Munich. While there he also modeled his beautiful statue of "Pandora." Having received liberal compensation for his assistance to Widemann, he was enabled to still persevere with his studies at Berlin, Dresden and Paris. In 1866 he returned to New York and obtained several handsome commissions. His chief works have been the colossal bust of Beethoven in Central Park; colosed bust of John Howard Payne. author of "Home, Sweet Home," in Prospect Park, to devote his life to art. He arrived in New York in Brooklyn; the Carnival group for the new building of the



EQUESTRIAN STATUE OF GENERAL GEORGE H. THOMAS, BY WARD,

Arion Society; statue of Commodore Vanderbilt: monument to Goethe. The latter is decorated with the following groups, and when the monument is completed will be as artistic a performance as there is in A merica: "Marguerite and Faust." "Iphigenia and Orestes." "Hermann and Dorothea at the Well." "The Harper and Mignon." Besides these Mr. Baerer in the author of the statuegroup about to be erected in Brooklyn

to the father of the Sundayschools of that city. It is a graceful and tender conception.

WILSON MACDONALD. Here is a manysided man, and here are some of the facts of his life : He was born in Ohio, among the great forests, and on the bank of the river that bears the name of his native State, then the backwoods of the Union. His father and mother emigrated from the North of Ireland in 1816, and settled in Jefferson County, where the old homestead still stands. The future sculptor, while yet a boy, began to eschew purely juvenile pursuits, and became a naturalist. His joy was to collect fossils and plants and insects, and wander among the Indian burial caves and mounds, and up to the present time MacDonald has pursued his American archaeological studies; having visited nearly all the remarkable mounds. earthworks and other vestiges of prehistoric humanity in this country. It was not until 1843 that he saw the first bust, that of Washington, in Cincinnati. This gave him the idea of working in plastic form-already possessing a local reputation as a caricaturist. But he also had great variety in his pursuits, and among



THE BRODIAN BOY, BY LAWSON,

other things he became a crack shot.

In 1845 he went to St. Louis and became a bookseller's clerk, and this gave a large amount of leisure, which he improved to such an extent that he became a controversialist on every known question, as writer, stump speaker and lecturer. In 1846 he became a gennine bookseller with mercantile responsibilities, and then, without instruction, he modeled his first bust. In 1847 he began his studies with a provincial sculptor, and MacDonald's ambition was so fired that he assisted to open a school in St. Louis to teach the Westerners to draw from casts. then entered the Medical College of Missouri, where he remained for years, in order to master the osteological and muscular anatomy of the human form. He became a proficient anatomist, and then started out as a true sculptor, modeling busts, medallions and figures, his patrons being the prominent men of the State. In 1854 he modeled the bust of Thomas H. Benton, and cut it in marble, and this was the first original marble bust cut on the west bank of the Mississippi, so that he was the pioneer sculptor of the Far West. Some of his work can still be oilduq ni n 9 9 8 Sivo.T. 12 ni voselq

the Benton a

other busts in the Mercantile Library, and his bronze statue of Attorney-general Bates in the Forrest Park.

MacDonald came to New York in 1865, after the war, in which he had lost all of his means. His first New York work was a bust of Charles O'Conor, now in the Supreme Court Room of the new Court House, in this city, and the principal works which he has since executed, besides those mentioned, are the "Fitz-Greene Halleck," in Central Park; the "Revolutionary Soldier," for Tarrytown; busts in marble of James T. Brady, Commodore Garrison, Garfield, Colonel Ingersoll and General Hancock, and nearly a hundred other subjects.

LOUISE LAWSON.

Miss Lawson has recently come into great prominence in the art world of Europe and America by her execution of "The Rhodian Boy," modeled in Rome. This gifted young artist, whose father, Dr. L. M. Lawson, was long time a professor in the Ohio Medical College at Cincinnati, began to show her genius for sculpture in the art school of that city, and the sculptor Rebisso advised her to devote her life to statuary. Subsequently she studied with the best masters in Boston, New York, Paris and Rome. In Paris, she was the highly prized pupil of Rhodin, and by his advice she went to Rome, in 1884. At Rome, and afterward at Perugia, she has won a high place among the sculptors of this era, and among those who have highly praised her artistic skill are Sir Fredcrick Leighton, President of the Royal Academy; W. W. Story, Miss Gladstone, and others of the same rank in the arts. Not only this, but she was made a member of the Academy at Perugia, and, in fact, covered with distinctions in Italy that might have turned the head of a less thoughtful and earnest toiler for legitimate fame. "The Rhodian Boy" is now her chief title to distinction, and it is a delicate, poetical and wonderfully beautiful conception in marble; and Miss Lawson is but one of a type of American artists of whom Miss Hosmer was the forerunner. That she should have conceived this figure in the classic, that she should have gone to the neglected field of Rhodes, so long unsought by the modern painter and sculptor, and that she should have executed this beautiful figure, marks a proud era for the American girl, now slowly, but surely, earning recognition in all the academic gatherings of the Old World. A mere glance at the figure will show that the treatment is not only artistic and poetical, finely wrought out by study and handling, but that, indeed, we have a distinct and original statue added to the gallery of the world's graceful marbles. Miss Lawson has splendid possibilities, and it is to be hoped that she may not only fill the void which Miss Hosmer may soon leave, but that she may illustrate in a still higher degree that school of art of which she has given us such an enduring example.

GEORGE WAGNER,

The work of this gifted and thoroughly educated artist is warmly appreciated among sculptors here. Before he came to New York, he was awarded the first prize in a general reunion of all of the students of art in Paris. He has a strong feeling for the dramatic, and for decorative portraits in marble and bronze, and terra-cotta as well. He has modeled "Silence," "Salome," "Othello," "Flirting," and many subjects of this kind, and is now engaged on are cumbent life-sized figure (yet in clay) for the Salon, called "Dreaming." It promises to be a very meritorious and conspicuous work. Mr. Wagner has been only seven years in the United States, but he has here made for himself a special field in which he has no equal

J. ADOLPH HOLZER.

If American sculpture has needed anything in the past few years, it has been progress; that is, a distinct advance movement in creation, and in that branch of the art generically styled decorative. It is one thing to model a relief or a figure, and quite another to place it in harmonious relations with their surroundings. The mus who sets up a superbly modeled statue on a spot without appropriate lines in concord, might just as well have led his effort alone. The eye and understanding, moving together in this sense, repudiate the offensive; and offens ive, too, is the larger quantity of decorative sculpture, interior or exterior, produced in this, the School of the Renaissance in vogue to-day. Therefore, when an altempt is made to harmonize all of the various schools and exhibit the difficult functions of art, we should examine the result with a close and an intelligent interest A complete illustration of this idea as wrought out by Mr. J. A. Holzer is his successful work in the vestibule and hall of the Osborne Apartment House, at Fifty-seventh Street and Seventh Avenue, and which Mr. Launt Thompson, one of the most critical of American sculptors, las declared to be unexcelled by anything he has seen at home or abroad. The artist is a pupil of Fournier, the sculptor, but in his treatment of this work no one who has studied recent art will fail to see the influence of John La Forge and St. Gaudens, of this city, with both of whom Mr. Holzer has been in association, deriving, possibly, his colorfeeling from La Forge.

But, besides what is generically styled the decorative, Mr. Holzer has modeled some figures, studies in the very lowest relief, and medallion portraits and statueties in bronze. His work shows at once that he is a conscientions artist. This is apparent, and was recognized by those who saw his figure of "The Young Orphans" at the recent Academy Exhibition, and which is a delicate study of the transition period from youth to adolescence. Not less refined is a statuette, about eighteen inches high, in the partial nude, of a slender-figured maiden, called the "Broken Pitcher," with this useful vessel dismembered at her feet. The woful yet beautiful countenance, the forlorn yet graceful attitude, and the lines of the figure, from whatever standpoint, are a fine index of what is the artistic direction of the modeler's mind, and the degree of execution and completeness he can bring

to the interpretation of an idea.

THE PIATTIS.

This is a famous family in American sculpture, and every one, down to the present generation, of this family has been a master of marble. No member is, however, more beloved, respected and honored than Mr. Patrizio Piatti. whose accurate memory is crowded with pleasing reminiscences of this pioneer art of sculpture in the United States. Mr. Piatti has been in this country now nearly forty years. He has known all, or nearly all, of those who, in sculpture, hoisted the banner of " Veni, vidi, vici!" His work is marked by a delicate touch, and should his plaster model be imperfect as to drapery or outline, he is sure to see that the original is vastly improved under his skillful cutting. Some of the most remarkable busts and medallions have come from his chisel, and among his best known are, perhaps, those of the Seymour family. of Utica. Many mortuary monuments have, likewise, been designed and sculptured by him, and, perhaps, one of the most notable is that of Colonel Abraham Van Vosburgh, in Greenwood Cemetery.

Besides those described in some detail, there are perhaps a dozen more who are in one way or another excellent sculptors whose merits will be treated of at a future day. These are Augustus St. Gaudens, the favorite sculptor of the day, with his host of friends, and a host of critics; Charles Calverly, whose busts and medallions are among the best in this city; John S. Hartley, who produces a great variety of work of a high order, and whose smaller figures are simply unrivaled; Dennis Sheehan, the author of the admirable bust of Thomas Moore in Central Park; Mr. O'Donovan, in charge of the artistic work of Maurice Power, the founder; Theodore Bauer, a genius in his way; John Koowan, the designer of the Cooper Monument at Cooperstown; and Joseph Sibbel, who has done work of a superior order in the great cathedrals of the United States. Other meritorious names could be added, but these must here suffice.

In what has been written above there has been no attempt to be critical, but rather to give a fair and open exposition of the plastic art of New York, which is substantially that of the entire Union. And it must be apparent to the reader that there is ample genius among the sculptors themselves to meet the rising demand for public statuary, a high order of technical skill to foster an improved popular taste, and a vast field in stone and bronze for the selection of emblematic memorials now provided for by private and official generosity. The people are doing their duty; let the sculptors do theirs.

THE CAMPHOR-TREE.

Why do we continue to depend on certain parts of the world for our supply of what have become necessities? Some of them are vegetable products that with due care ought to be naturalized on some part of our continent, in which there is every variety of soil and climate. Why cannot the camphor-tree be grown?

The tree is of the laurel family, and grows in China, Japan and several of the East India countries. It is a tree of considerable size, straight, towering, elegant. The leaves are oval, inclining to the lancehead shape, as they are pointed at each end. They are glossy and leathery, smelling strongly of camphor when rubbed in the hand. The blossoms of the tree are very small; the fruit is a berry about the size of a pea, of a deep-purple color when ripe. The camphor does not exude from the tree, even when the bark is cut, but is found in little bunches in the pores of the wood. To obtain it, the trunk, branches, and even the roots, are cut into small bits and distilled. The camphor, volatilized by the heat, deposits on the cover of the vessel as it cools, and to remove it easily, the inside of the cover is lined with a matting of rice-straw. The crude camphor is exported, and in Europe and this country prepared for the market in the form under which we know it. The preparation of camphor originated with the Venetians, and was jealously guarded, but the Dutch in time obtained the secret, and succeeded to an almost complete monopoly of the trade. The wood of the tree is used for trunks and boxes, in which to preserve valuable vestments and garments, as the powerful odor repels most insects.

THE SCHOLAR.

CHARMING to many a reader, charming yet ever slightly droll, will remain Emerson's frequent invocation of the "scholar": there is such a friendly vagueness and convenience in it. It is of the scholar that he expects all the far and near, than he was during him long residence in

heroic and uncomfortable things, the concentrations and the relinquishments, that make up the noble life. We fancy this personage looking up from his book and armchair a little ruefully and saying, "Ah, but why me always and only? Why so much of me, and is there not one else to share the responsibility?" "Neither years nor books have yet availed to extirpate a prejudice then rooted in me (when as a boy he first saw the graduates of his college assembled at their anniversary), that scholar is the favorite of heaven and earth, the excellency of his country, the happiest of men."

In truth, by this term he means simply the cultivated man, the man who has a liberal education, and there is a voluntary plainness in his use of it-speaking of such people as the rustic, or the vulgar, speak of those who have a tincture of books. This is characteristic of his humility—that humility which was nine-tenths a plain fact (for it is easy for persons who have at bottom a great fund of indifference to be humble), and the remaining tenth a literary habit. Moreover an American reader may be excused for finding in it a pleasant sign of that prestige, often so quaintly and indeed so extravagantly acknowledged, which a connection with literature carries with it among the people of the United States. There is no country in which it is more freely admitted to be a distinction—the distinction; or in which so many persons have become eminent for showing it even in a slight degree. Gentlemen and ladies are celebrated here on this ground who would not on the same ground, though they might on another, be celebrated anywhere else. Emerson's own tone is an echo of that, when he speaks of the scholar-not of the banker, the great merchant, the legislator, the artist-as the most distiuguished figure in the society about him. It is because he has most to give up that he is appealed to for efforts and sacrifices. "Meantime I know that a very different estimate of the scholar's profession prevails in this country." he goes on to say in the address from which I last quoted ("Literary Ethics"), "and the importunity with which society presses its claim upon young men tends to pervert the views of the youth in respect to the culture of the intellect." The manner in which that is said represents, surely, a serious mistake; with the estimate of the scholar's profession which then prevailed in New England, Emerson could have had no quarrel; the ground of his lamentation was another side of the matter. It was not a question of estimate, but of accidental practice. In 1838 there were still so many things of prime material necessity to be done, that reading was driven to the wall; but the reader was still thought the cleverest, for he found time as well as intelligence. Emerson's own situation sufficiently indicates it. In what other country, on sleety Winter nights, would provincial and bucolic populations have gone forth in hundreds for the cold comfort of a literary discourse? The distillation anywhere else would certainly have appeared too thin, the appeal too special. But for many years the American people of the middle regions, outside of a few cities, had in the most rigorous seasons no other recreation. A gentleman, grave or gay, in a bare room, with a manuscript, before a desk, offered the reward of toil, the refreshment of pleasure, to the young, the middle-aged and the old of both sexes. The hour was brightest, doubtless, when the gentleman was gay, like Doctor Oliver Wendell Holmes. But Emerson's gravity never sapped his career, any more than it chilled the regard in which he was held among those who were particularly his own people. It was impossible to be more honored and cheriabeConcord, or more revered as the principal gentleman in the place. This was conspicuous to the writer of these remarks, on the occasion of the curious, sociable, cheerful public funeral made for him in 1883 by all the coun-



THE SCULPTORS OF NEW YORK .- LOUISE LAWSON, -- SEE PAGE 132.

try-side, arriving, as for the last honors to the first citizen, in trains, in wagons, on foot, in multitudes. It was a popular manifestation the most striking I have ever seen provoked by the death of a man of letters.

THE ANTARCTIC REGIONS.

THE determination of some of the Australian colonies to explore the Antarctic regions once more directs attention to these little-known wastes.

The climate of the Southern polar regions is much



GEORGE WAGNER.

more severe than that of the North Pole, the ice-fields extending 10 deg. nearer the equator from the south than arm the north.

Within the Arctic circle there are tribes of men living on the borders of the icy ocean on both the east and west hemispheres, but within the Antarctic all is one dreary, uninhabitable waste. In the extreme north the reindeer and the musk-ox are found in numbers; but not a single land quadruped exists beyond 50 deg. of southern latitude. Flowers are seen in Summer by the Arctic navigator as far as 78 deg. north but no plant of any description, not even a moss or a lichen, has been observed beyond Cockburn Island, in 64 deg. 12 min. south latitude. In Spitzbergen, 79 deg. north, vegetation ascends the mountain slopes to a height of 3,000 feet, but on every land within or near the Antarctic circle, the snow-line descends to the water's edge.

The highest latitude ever reached at the south is 78 deg. 10 min., while in the north navigators have penetrated to 84 deg. The reason of this remarkable difference is the predominance of large tracts of land in the northern



J. ADOLPH HOLZER.

regions, while in the south is a vast expanse of ocean. In the north continental masses form an almost continuous belt around the icy sea, while in the southern hemisphere the continents taper down into a broad extent of frigid waters. In the north the plains of Siberia and of the Hudson's Bay territories, warmed by the sunbeams of Summer, become at that season centres of radiating heat, while the Antarctic lands, of small extent, isolated in the midst of a polar ocean, and chilled by the cold sea-winds, act at every season as refrigerators of the atmosphere. Further in the north the cold currents of the polar sea, having but two openings of any extent through which they can convey drift-ice, have their chilly influence confined to comparatively narrow limits, but the cold currents of the Antarctic seas have scope to branch out freely on all sides and carry their ice even into temperate

Finally, at the northern hemisphere, the Gulf Stream conveys warmth even to the shores of Spitzbergen and Nova Zembla, while on the opposite regions of the globe no traces of warm currents have been observed beyond 55 deg, of south latitude.

The vast space embraced in these almost unknown regions has stimulated many expeditions, but as yet with comparatively little result.



"THE TABLE WAS SET, THE GAS WAS LIGHTED; BUT WHERE WERE THE GUESTS? TESSIE UTTERED A CRY. THE POLICEMAN LOOKED LIKE ONE PARALYZED. MRS. PIDGIN ROSE FROM HER SEAT AT THE HEAD OF THE TABLE,"

NUMBER 2,299.

BY HELEN W. PIERSON.

"On, it can't be, Ned; that must be a mistake !"

"No, I'm quite sure I'm right. The allowance to each individual is a barrel of flour a year; I read it somewhere."

Tessie's eyes grew mutinous, and the fresh young lips with which she had been nibbling the top of a pencil reflectively, took on a shadow of a pout.

"Oh, it's nonsense, you know. Could I eat a barrel of flour in a year? Do I look like a person who would eat a barrel of flour in a year?"

I had to confess that my little love was slender enough to have been nourished on doves' wings or nightingales' Vol. XXV., No. 2—19, tongues, and I could not bear the repreachful glances of her violet eyes.

"If we must keep house on such a scale, we'd better give up the idea, and board," she said. "Such extravagance would ruin us."

"Yes, perhaps so; for I don't believe you would know what to do with the two barrels of flour, and we'd have to hire a girl, who would require a third barrel."

"Goodness gracious! and how much butter goes to butter all that bread?"

"Fifty-two pounds apiece."

"One hundred and four pounds of butter a year. Let's

give up the idea of housekeeping, Ned dear, till they wake up to a sense of your value in that old bank. We must look for a boarding-place at once."

It was in the blissful honeymoon that this conversation took place. We were in the Catskills, and the end of my vacation was approaching. The question was obtruding itself on us, "How shall we live?" Tessie had been reading a delightful story in "Good Housekeeping," wherein it was clearly set forth that all the delicacies of the season could be procured on ten dollars a week, and she was quite fascinated at reading the bill of fare, that included sweetbreads, chicken and wonderful desserts. But the lovely little lady in the story knew miracles in the way of compounding toothsome dainties, and Tessie knew nothing. So we settled on the boarding.

I was very busy when we returned, and I left roomhunting to my wife. After some discouragement, she announced that she had found just the thing.

"A corner room on Madison Avenue," she cried, "where we can look both ways, and the most motherly old lady, who said she'd just as lieve send up meals, so we shall have all the privacy of our own house and none of the bother. My heart just went out to that old lady. There was something pathetic in her eyes when she talked of the amount of gravy the second floor, back, wanted with his meat, and the oranges the third floor, front, must have before her breakfast. And such a quiet house. Oh, I know you'll like it! It's 2,299."

I took Tessie's word for it, especially as the terms were remarkably low, and when I had moved in and slept there over night, I remarked that it was "a quiet house, a suspiciously quiet house," and I only hoped it might not be a private gambling-hell or bunco-steerer's home, or anything of that sort!

"Oh, Ned!" cried Tessie; "just look at dear Mrs. Pidgin's face, and you'll be ashamed of your suspicion. Her eyes are as blue and innocent as a baby's."

"It is rather queer," said Tessie, the next night, on my arrival, "but do you know I have not seen a single person enter this house to-day."

"Nor any one going out?"

"No. And only think, this tall gawk of a girl who brings in our meals is deaf and dumb!"

"Perhaps we're the first boarders, and the house is empty yet. I'm sure I haven't heard a footstep in the rooms over us," said I.

"I'll ask the landlady about it the first chance I get," said Tessie, proceeding to pour out my tea, and looking so bewitching in an amber satin tea-gown with yellow lace ruffles, that I forgot to be suspicious.

Mrs. Pidgin paid a visit to Tessie the very next day. She was a tall, spare woman, in an old-fashioned silk, with a string of amber beads about her withered neck. The locks that had been golden were now gray, and the blue eyes had a pathetic and appealing look, as if weary with the ceaseless grind of keeping a boarding-house. I suppose Tessie was like a pretty picture to her, in an India mull gown with knots of pomegranate-red ribbons about it. A tear came into the faded eyes at the sight.

"Yes, you are like her," said the woman, sadly. "I thought so when I fust laid eyes on you. My daughter, mum, just eighteen, and dropped dead like a flower snapped off its stalk. Oh, the weary years I've had since! But there, I ought to be thankful, my old boarders stuck to me through thick and thin, and I've never wanted."

"I suppose they have not come home from the country yet?" said Tessie, in an artful way.

" Who ?"

"Your old boarders,"

"Why, what ever put that in your head?" asked Mrs. Pidgin, a strange gleam coming into her eyes. "They're all here. Oh, they're too well-contented, I can tell you, to stay away long. I'd like to know where Mr. Gaunt would get gravy to satisfy him at any Summer resort? and there's Mrs. Crawford, must have tenderline. You'd think the animal was all tenderlines!"

"Like a valentine," laughed Tessie.

Mrs. Pidgin's eyes took a severe expression.

"It's no joke," she said, sharply. "The worrit I've had is enough to send me to my grave."

"But they are all remarkably quiet people," said Tessie; that's one good thing."

"Oh, they know I won't stand no rampagin', and I never take children," said the old lady, rising. "They are quite contented and know when they are well off, I can tell you. There's never a vacancy in my house, exceptin' there's a death, as was your case."

Tessie started and turned pale.

"Oh!" she said, with a little tremor, looking abort her, "do you mean that there was a death in this room?"

"No, no, dear; but he never came back. I can't believe Mr. Greville would leave me that way. He was my oldest boarder, and he disappeared. I must believe he's dead! Why, he had the kidney out of the roast lambreg'lar for ten years, and 'tain't likely he'd go back on me, dear!"

"I don't get at the heart of the mystery at all," said Tessie to me that night; "even the postman don't stop here!"

"My darling! don't expect that letter yet," I said, taking my little bride in my arms. "Keep up your spirits. I'm sure he cannot be hard-hearted for ever."

I must here confide to the reader that my darling's father had failed to see my merits in the same light as she had done, and that his hardheartedness had driven us to an elopement. He was wealthy, and my little love felt sure he could not hold out against her for a week, but he had demonstrated clearly that he could do so.

"I am quite happy," said Tessie, as she bustled about to take the tea-tray from the gaunt servant; "that is, I should be if I knew the mystery of this house. For why, I ask you, do I never meet any one in the halls, or going out, and why do I never hear talking and laughter?"

"Oh, I dare say they are a lot of old fossils that never speak above a whisper, and go about in list slippers. Regular tabbies, I should say."

"But there's one man, at any rate," Tessie said, "for Mrs. Pidgin speaks of him repeatedly in connection with the gravy. He must go forth to some daily toil or other——'

"Oh, perhaps, not. He may be in a faro-bank and only out at night."

"Oh, Ned! Don't suggest such horrid things! I wouldn't stay in the house with a real gambler," said Tessie, innocently. "But, I tell you, I have a creeping feeling as though I were in a house peopled with ghosts."

And Tessie shivered and buried her face on my shoulder.

"Don't fear that, darling! I assure you, as I passed the dining-room, I heard the landlady distinctly ask: 'Mrs. Crawford, will you have some more of the white meat?"

That seemed to comfort my young wife for the time, and the rooms were so pleasant and the meals so well served, we were not inclined to be captions.

"I own I have sometimes heard a clatter of dishes in

the dining-room," said she, "but, Ned, it's very queer, I never heard any one going down-stairs when the bell rings. Now, did you ever see anything like the alacrity with which the average boarder rushes when he hears the dinner-bell? How can you explain the absence of it here?"

"They are all too well bred to show their feelings," said I, trying to change the subject.

Mrs. Pidgin was quite sociable with her new lodgers on account of the resemblance she fancied to her angel child, as she called her.

She rushed in, one afternoon, in some trepidation.

"Have you got any hartshorn?" she gasped. "Mrs. Stone is in a dead faint."

· "Let me go with you!" cried Tessie, as she produced the bottle.

"Oh, that would frighten her to death," said Mrs. Pidgin, nervously. "We're old chums, and she says, always, 'Pidgy, no one but you must lay me out,' and I'm afeard the time's not far off. She's been a-agin' fast the last year. She's got the room right over your'n, and I'll lay you never hear her no more than a cat."

"No, I never did," said Tessie, feeling a sense of relief; "but can't I be of some help?"

"No, no, child. Sarah and I will manage," and the good woman hurried off.

The next moment Tessie did hear steps in the room above, and felt a strange delight in noticing actual sounds of life in the silent chamber. As it drew near dinner-time she stood by the window watching for my return. I was looking up at her sweet face when I was conscious of a tap on my arm. I turned, and beheld "one of the finest."

"I say, I belave you do be livin' in the house yander," he said, with the usual rich brogue.

"I do-yes," I replied.

"Is there mony in it, I d'know?"

"I can't tell you. I just mind my own business, and let every one else mind theirs," I answered, feeling sure then Tessie was suffering agonies of wonder and fright as she watched our colloquy.

"Sure I've been kapin' a watch on the house for a wake, and do yez know there's moighty little goin' in an' out? Yit I hear that it's full of boorders, do ye moind? I belave I have hoult av the tale ind av a conspiracy. It's Ann-ark-ists, the bloody spalpeens, the avil-minded galoots, I'm thinkin', that do be hidin' there, or perhaps dynamiters—it's so sacret."

"All right," I said, impatiently; "I'd like to get my dinner while it's hot."

"An' yez niver saw nothin'?"

"Never."

"Be jabers, maybe yer wan av them yirself," said the policeman, evidently disappointed at my reticence; "but it's no use givin' the wurrud to the gang, for me garruds are on ivery side."

"I'm agreeable," said I, as I hurried across, having noticed that 'Tessie's face had disappeared from the window. I found her at the front door, for she had determined to brave the minion of the law and see, what was the matter.

The man in blue improved his opportunity, and silently glided in behind me as I opened the door with my key. Tessie grew pale and c'ung to me.

"What is it, Ned?" she cried.

"Nothing that concerns me, darling," I hastened to whisper.

At that moment Mrs. Pidgin's voice sounded from the dining-room.

"There is no more gravy, Mr. Gaunt. The amount to be obtained, even from the best joint, is, as you must know, limited."

"Ha! The Anarchists are doining," said the cop, rubbing his hands. "I shall catch them all together, the bastes!"

With one bound he sprang forward and threw open the dining-room door. I held Tessie fast, but I felt her shudder.

How could we choose but look! The table was set, the gas was lighted; but where were the guests? My blood seemed to freeze in my veins. There was not a human being in the room but Mrs. Pidgin.

Tessie uttered a cry.

The policeman looked like one paralyzed. He could not speak. Then he suspected a trap, and looked about for a sliding panel.

"Where are they?" he gasped, with a face growing pulple. "Where's the bloody Anarchists!"

Mrs. Pidgin rose in a cool and collected way from her seat at the head of the table.

"What do you mean?" she asked.

"Where's the people that wor atin' that dinner a minute ago?" cried the man.

"The people—my boarders—why, there they are," she replied, calmly, with a majestic wave toward the empty seats. "And I should like to know your business in disturbing their meal!"

"Oh, come now, ould lady, what are you givin' us? It's in hidin' they are, and O'ill let ye know I'll sarch the house. I'm up to yer games."

Mrs. Pidgin threw up her hands, and a strange gleam kindled like fire in her pale-blue eyes.

"Gentlemen," she said, with an appealing glance at the empty seats, "will you see a poor widow insulted like this? Is there one who will not defend me?"

I moved forward at the touching words.

"Don't you understand?" I whispered to the policeman.

"Divil a bit."

"Look at her face-her eyes."

"Well, thin, now moind, ye can't be cajolin' me. I——"

"She's m d, I tell you—the woman's mad. I understand it all now. There are no other boarders in the house."

"Arrah! what are yez given' us," said Mike Darrow, still unconvinced. "I'll have a sarch before I lave."

"Search then—go to the d—l!" I cried, in desperation, as I sprang to Mrs. Pidgin's side in time to prevent her falling to the floor.

No one was found in the house, of course, and the mystery was explained. Mrs. Pidgin had been left a widow with one child—a beautiful and idolized girl. For her sake she had led the most laborious life, keeping a large boarding-house, denying herself everything, and actually putting money in the bank for her darling. The sudden blow that took her child away in the full bloom of her beauty shattered the mother's reason. But she was so mild a maniac that she seemed to need no keeper. She still imagined that she was laboring on at her old business, and that those who had been with her when the blow fell still had their home in the house. It seemed a harmless craze; but the visit of the policeman had finished it. She was conveyed, a raving maniac, to an asylum.

I am glad to say Mr. Carrol relented, and we were received into Tessie's old home with rejoicing. So we were not obliged to seek another boarding-house.

THE FOUR PRESIDENTS OF THE FRENCH REPUBLIC.

THIERS, MACMAHON, GREVY, CARNOT.

1871 have in fact been so dissimilar in their characters, tastes, principles, and objects, that it is really curious to compare their various methods of living and ruling.

M. Thiers was seventy-four years old when he became supreme ruler of France, after the Siege of Paris. At the general election held during the Armistice he was returned to the National Assembly by twenty-seven constituencies out of eighty-nine, and the majority of those who

voted for him certainly did so in the belief that he would bring about the restoration of constitutional monarchy. The thoroughgoing Republicans had everywhere joined with the extreme Bonapartists in voting against him. The quasinational plébiscite given in his favor came from his having been placed on the listes de conciliation drawn up by the Legitimists, Orleanists, and that mass of unclassified electors who like a strong government, and rally hopefully zound the foremost man of the day, whoever he may be. For eighteen years these electors had been the mainstay of the Empire; but as there could be no question of restoring Napo-leon III., they ac-

cepted M. Thiers as the most experienced of living statesmen; and the only one who seemed to have firmness and prestige enough to cope with the revolutionary forces. M. Thiers also had the support of those moderate Liberals who were Republicans in theory, but who, with the fear of Gambetta and of the impending Commune before their eyes, would have been quite willing in the Winter of 1871 to welcome a constitutional monarchy under Louis Philippe II., as the best of Republics.

The National Assembly met at Bordeaux, whither M. Gambetta had transferred the seat of government after leaving Tours. The Grand Theatre was prepared for the | which might not be respectful enough, nor, "Monsieur

THE three Presidents who have governed France since | reception of the Deputies ; and M. Thiers, after the first vote of the Assembly, which appointed him Chief of the Executive, took up his residence at the Préfecture in the apartments which M. Gambetta had vacated.

"Pah! what a smell of tobacco!" he exclaimed, when he strutted into the ex-dictator's study; and presently Madame Thiers, her sister, Mlle. Dosne, and the solemn M. Barthélemy St. Hilaire, added their lamentations to his. They had been going the round of the house, and





PORTRAIT OF THIERS.

raised to the See of Paris, offered the newly elected President hospitality.

When Thiers returned to the Prefectoral Mansion, it had been swept and garnished, and there was a guard of honor on duty to see that no intruders forced their way into the Chief's presence, as in the free-and-easy days of the proconsulate. Nar con-like, M. Thiers at once went to inspect this guard, and entered into conversation with the private soldiers.

"Have you been under fire?" he inquired of one. The soldier drew himself up, and not liking to say "Sir," le Président," since the great little man before him was | not officially President, he answered, unhesitatingly: "Oui, mon Exécutif."

Thiers laughed. "Why not that title as well as another?" Repeating the story during dinner the same evening, and alluding to the "Avenue de l'Impératrice" in Parls, which had been called Avenue Uhrich during the siege, he observed: "In view of dynastic and other changes, it would be simpler to call it at once and for all, Avenue of the nearest female relative to the Chief of the

Executive Power."

At this time there was no suspicion among politicians that Thiers had serious thoughts of founding a Republic. His Government was composed mostly of Royalists, who were anxious for a fusion between Henri V. and the Orleans princes. All the scholarly doctrinaires who during the Empire had written for the Revue des Deux Mondes and the Journal des Débats, had been appointed to prefectships and posts in the diplomatic service; and in the drawingrooms of the Duchess Decazes, the Comtesse

MAUSOLEUM OF PRESIDENT THIERS.

d'Haussonville, and the Comtesse de Rémusat, who had | all three come to Bordeaux for the purpose of opening political salons, the prospects of Fusion formed the staple topic of conversation. M. Thiers himself never spoke of the Republic at Bordeaux, and he went counter to the Republicans on the two points which they considered of vital importance to their party; that is, he refused to move that the Assembly should be dissolved after the peace with Germany had been voted, and he would not hear of Paris becoming again the seat of the government and legislature. His own preferences inclined to Fon-

Blois. He was opposed to Versailles because of the reactionary significance that would be attached to the establishment of the government in the city of Louis XIV .: Versailles, however, was obviously the most convenient place, and the Royalists were powerful enough to enlist public opinion in favor of it. Then, to the great indignation of Madame Thiers, these Royalists at once took measures to prevent M. Thiers from sleeping in the Grand Monarch's bedroom. The château, they said, was to become the abode of the legislature; the staterooms must

be devoted to the use of members; and the private apartmentsshould be occupied by the President of the Assembly, M. Grévy.

M. Thiers would, no doubt, have liked very much to sleep in Louis XIV.'s bed, and to have for his study that fine room with the balcony, on which the heralds used to announce the death of one king and the ascension of another in the same breath. His secretary and faithful admirer, M. Barthelemy St. Hilaire, went about saying that it was fitting the "national historian" should be lodged in the apartments of the great-

est of the kings; but this idea did not take. M. Thiers asserted that the rooms were too large, while Madame Thiers despised them for being full of draughts and having chimneys which smoked. Nevertheless, M. Thiers was nettled at seeing that the Republicans objected quite as much as the Royalists to see him occupy the royal apartments. "Stupid fellows!" he exclaimed, on seeing a caricature which represented him as a ridiculous pygmy, crowned with a cotton nightcap, and lying in an enormous bed surrounded by the majestic ghosts of the Bourbon kings. Then half angry, half amused, he ejaculated tainebleau as a political capital; but he did not object to | with his usual vivacity : "Louis XIV. was not talker than I, and as to his other greatness I doubt whether he would ever have had a chance of sleeping in the best bed of Versaille of he had begun life as I did." Shortly after this, M. Mignet, meeting Victor Hugo, spoke to him in a deprecating way about the fuss which had been made over this greation of the royal apartments. "I don't know," answered the poet—" Des idées de dictature doivent germer sous ce ciel-là." (Ideas of dictatorship would be likely to sprout under that tester.) This was reported to Thiers, who at once cried: "I like that! If Victor Hugo were in my place, he would sleep in the king's bed, but he would think the dais too low and have it raised."

M. Thiers went to reside at the Préfecture of Versailles; and soon the outbreak of the Communist rebellion caused the chateau to be filled with a very motley collection of lodgers. For weeks the superb Galerie des Glaces, where the kings had held their revels, and where, latterly, William I. of Prussia had been proclaimed Emperor of Germany, was used as a dormitory for Deputies who could not afford to pay the high prices that were then being asked for rooms in Versailles. Some of the lower apartments were converted into ambulance wards. M. Grévy, appropriating only a small suite for his own use, left Louis XIV.'s bedroom to the sittings of the Finance Committee. Versailles so overflowed with refugees from Paris that every spare room in every house was requisitioned. M. Thiers lodged more than twenty of his own friends at the Préfecture, and gave them a daily breakfast of café an but or chocolate. For their other meals they had to go to hotels, as Madame Thiers would not be put to the trouble and expense of providing a table d'hôte for her lodgers, while on the other hand she could not with propriety ask them to pay for their board.

During this miserable period of the second siege of Paris there was of course no attempt at display in M. Thiers's household, and very little etiquette. M. Feuillet de Conces, who had been Master of the Ceremonies to Napoleon III., was allowed to retain his post as introducer of ambassadors, but it was a sinecure; for when ambassadors or other great people wanted to see the Chief of the Executive they introduced themselves. M. Thiers. who had done not a little to aggravate the Communist outbreak by his obstinate blundering in dealing with the first demands of the insurgents, and afterward by his error in abandoning some of the best forts round Paris to them, was occupied every day, and all day, in conferring with generals and giving explanations to Parliamentary Committees. The rapidity with which he organized an army for the attack on Paris was certainly admirable, but it must not be forgotten that he kept his place at the head of the Government only by appealing to the support of Conservatives of all shades, and while so doing he played a double game. He gave the Conservatives to understand that when he had put down the Communist insurrection he would join in setting up such a Government as might be desired by the majority in the Assembly; meantime he assured the emissaries of the Commune that he would not suffer the Monarchist factions to overthrow the Republic.

There is this much to be said, that if he had not proffered this pledge to the Communists, he would have left them the appearance of a justification for their rebellion; while, on the other hand, if he had not misled the Conservatives they would have forced him to resign, and setting an avowed Royalist—probably General Changarnier —in his place, they would have arrayed the whole of the Republican party on the side of the Commune, and, widening the issues of the civil war, would have made it spread all over France.

General Changarnier was deeply disgusted at not being appointed to the command of the Versailles Army. vain little coxcomb and intriguer, who, on the strength of a few Algerian victories, was not ashamed to brag of his victorious sword, he brought to bear on Thiers all the weight of lobby plots and drawing-room influence, and it is a wonder how Thiers resisted this formidable pressure. He did so by giving the supreme command to Marshal MacMahon, and the hero of Magenta was deeply touched at this proof of confidence. MacMahon had been taken prisoner at Sedan, but fortunately for his fame he had been severely wounded, and he had, also, the splendid charge of the Cuirassiers at Reichshofen to his credit. Nevertheless he had come back from Germany, limping, haggard and almost heartbroken to think that all the reputation he had won as a soldier in his earlier years was gone; so that when Thiers sent for him and made him Commander-in-Chief he burst into tears. Thiers himself was much affected.

"I thank you from the depth of my heart," said Mac-Mahon, "for giving me this opportunity of retrieving my military honor."

The appointment of MacMahon, who, though a Marshal of the Second Empire, was an ex-Royal Guardsman of Charles X., and a Legitimist by education and family connections, both on his own and his wife's side-this appointment was satisfactory to all sections of the Conservative party. It moreover rallied the entire army, and from the moment when it was made, the doom of the Commune was settled. But, relieved of his fears as to the possible triumph of the crew of ruffians and madmen who had got possession of Paris, M. Thiers became distracted by personal anxieties about the fate of his mansion in the Place St. Georges, and all the books and art treasures which he had collected in it. Those who saw him at this period will remember his pathetic consternation when the Commune issued its decree for the demolition of his favorite house, and the dispersal of its collections. As for Madame Thiers and Mademoiselle Dosne, they tried everything that feminine energy and despair could suggest to avert the threatened calamity. All persons who were believed to hold any tittle of influence over members of the Commune were adjured to bestir themselves to prevent an act of vandalism which these devoted ladies feared might shorten M. Thiers's life. Nothing came of this activity, for the house was razed to the ground, its contents were stolen and scattered right and left; but when the mischief had been consummated, M. Thiers bore his loss with a stoicism which had scarcely been

His collections were very fine, and it is to be noted that he had always been most chary of showing them to strangers. He would never lend them to public exhibitions lest they should get damaged, and when persons unknown to him applied for permission to view them, a polite letter of excuse, signed by a secretary, was the invariable reply. The painter Courbet, who acted as Fine Art Minister to the Commune, was astounded when he made his first survey of M. Thiers's treasures, and he valued the bronzes alone at \$300,000. There was among them a horseman on a galloping steed, attributed to Leonardo da Vinci; and two bronze mules' heads, found in a vineyard of Dauphiné, and supposed to be the ornaments of a Roman armchair, were wonderful specimens of Greek art as it was believed. But M. Thiers's assemblage of rare Persian, Chinese and Japanese specimens was also nearly unique. His lac cabinets were only rivaled by those in the Apollo Gallery of the Louvre, presented to Marie Antoinette by the Jesuit missionaries. After

the overthrow of the Commune, Madame Thiers and her sister spent months in driving about to all the bric-à-brac shops in Paris, and identifying the curiosities which had been looted from their house. As they prudently paid all that the dealers demanded, and asked no questions, they were pretty successful in their searches, and most of the stolen articles gradually found their way back to M. Thiers's new mansion, which was built at a cost of \$200,000, voted by the National Assembly.

The horrible year 1871 was followed by one of perfect peace and great prosperity. The Royalists by their divisions—and thanks, also, to the Comte de Chambord's obduracy-had lost the chance of restoring the Throne, which presented itself to them after the Commune, when the whole country was sick of civil war. The Republic remained standing because its enemies could not agree as to how it should be suppressed. M. Thiers assumed the title of President; he was the undisputed master of France, and to those who had no knowledge of his restless character and incapacity for governing quietly, it looked as if he would maintain his ascendency to his life's end. In that year 1872, the enormous war indemnity exacted by Germany was paid off by the raising of a loan which might have been covered ten times over if all the applications for scrip had been accepted. Money seemed to gush from every pocket. The Germans, who commenced their evacuation of the French territory, left behind them a nation that was re-flowering like a huge plantation in the Spring which follows a hard Winter. Trade revived. The traces of war and civil strife were effaced with amazing promptness from the streets of; Paris; the army and all the public services were reorganized, and to crown these blessings, the land yielded such a harvest as had not been seen for a half a century. M. Thiers was never much addicted to religious emotion, but when, on a Sunday in July, the news came to him by telegram of the glorious gathering in of corn throughout the South of France, he was quite overcome.

"Remercions Dieu!" he cried, clasping his hands. nous a entendu, notre deuil est fini."

M. Thiers was then living at the Elysée. He continued to reside at the Préfecture of Versailles during the sessions of the Assembly, but he came to the Elysée during the recess, and he kept a certain kind of state there. It was quite impossible, however, for such a man to submit to any of the restraints of etiquette. He was a bourgeois to the finger-tips. His character was a curious effervescing mixture of talent, learning, vanity, childish petulance, inquisitiveness, sagacity, ecstatic patriotism, and selfseeking ambition. He was a splendid orator, with the shrill voice of an old costerwoman; a savant, with the presumption of a schoolboy; a kind-hearted man, with the irritability of a monkey; a masterly administrator, with that irrepressible tendency to meddle with everything which worries subordinates, and makes good administration impossible. He was a shrewd judge of men, and knew well how they were to be handled, but his impatience prevented him from acting up to his knowledge. He had a sincere love of liberty, with all the instincts of a despot. He was most charming with women, understood their power, and yet took so little account of it in his serious calculations that he often offended, by his | Napoleonic brusqueness, ladies who were in a position to do him harm, and did it.

M. Feuillet de Conches had to give up M. Thiers as hopeless. What was to be done with a President who, at a ceremonious dinner to Ambassadors and Ministers, would get up from table after the first course and walk round the room, discussing politics, pictures, the art of with a large map of Paris before them, the military

war, or the dishes of the menu? M. Thiers's own dinner always consisted of a little clear soup, a plate of roast meat - veal was that which he preferred-some white beans, peas, or lentils, and a glass saucer of jam-generally apricot. He got through his repast, with two glasses of Bordeaux, in about a quarter of an hour, and then would grow fidgety. "Est-ce bon ce que vous mangez là?" he would say to one of his guests, and thence start off on to a disquisition about cookery. Telegrams were brought to him at table, and he would open them, saying, "I beg your pardon, gentlemen, but the affairs of France must pass before everything." If he got disquieting news he would sit pensive for a few moments, then call for a sheet of paper and scribble off instructions to somebody, whispering directions to his major-domo about the destination of the missive.

But if he received glad tidings, he would start from his chair and frisk about, making jokes, his bright gray eyes twinkling merrily as lamps through his gold-rimmed spectacles. After dinner there was always a discussion, corum hospitibus, between him and Madame Thiers as to whether he might take some black coffee. Permission to excite his nerves being invariably refused, he would wink, laughing, to his friends, to call their attention to the state of uxorious bondage in which he lived, and then retire to a high armchair near the fire, where he soon dropped off to sleep. Upon this, Madame Thiers would lay a forefinger on her lips, saying, "Monsieur Thiers dort; and with the help of her sister she would clear the guests into the next room, where they conversed in whispers while the President dozed-a droll little figure with his chin resting on the broad red ribbon of his Legion of Honor, and his short legs dangling about an inch above the floor. It was always very touching to see the care with which M. Thiers's wife and sister-in-law ministered to him. The story has been often told of how M. Thiers having been forbidden by doctors to eat his favorite Provençal dish of brandade (fish cooked with garlic), M. Mignet, the historian, used to smuggle some of this mess inclosed in a tin box into his friend's study, and what a pretty scene there was one day when Madame Thiers detected these two frères Prorençanc enjoying the contraband together.

M. Thiers had naturally a great notion of his dignity as President of the Republic, and he was anxious to appear impressively on all state occasions; but the arrangements made to hedge him about with majesty were always being disconcerted by his doing whatever it came into his head to do. His servants were dressed in black, and he had a major-domo who wore a silver chain and tried to usher morning visitors into the President's room in the order of their rank; but every now and then M. Thiers used to pop out of his room, take stock of his visitors for himself, and make his choice of those whom he wished to see first. Then the most astonishing and uncourtly dialogues would ensue: "Monsieur le Président, this is the third time I have come here, and I have waited two hours each time."

"My friend, if you had come to see me about the affairs of France, and not about your own business, we should have had a conversation long ago."

At the Elysée, M. Thiers's study was the Salle des Souverains, formerly the Salon de Travail, where Napoleon I. planned his Waterloo campaign, and where he signed his abdication. It is furnished in Louis XV. style, with Beauvais tapestry; the adjoining room was Napoleon's dépôt de cartes géographiques. Here Louis Napoleon, Generals St. Arnaud and Magnen excensed



MARSHAL MACMAHON.

eperations of the coup d'état. In Thiers's time it served as a library, and M. Barthélemy St. Hilaire generally sat there editing the Journal Officiel, or giving the finishing academical touch to the letters which were sent out to all and sundry in M. Thiers's name.

Precedence was always given by M. Thiers to journalists, however obscure they might be. Ambassadors had to wait while these favored ones walked in. A journalist himself, the quondam leader-writer of the *National*, he extended the most generous recognition to the brethren of

the craft, but he also did this because he was wide awake to the power of the Press, and had generally some service to ask of those whom he addressed as mes chers collègues. He had such a facility for writing, that when a journalist came to him "for inspiration," he would often sit down and dash off, in a quarter of an hour, the essential paragraph of a leader which he wished to see inserted. At the time of the Paris election of April, 1873 when his friend, the Comte de Rémusat, then Foreign Secretary, was the Government candidate, with the insignificant M. Barodet opposing him, a writer on the Figure called at the Elysee, and M. Thiers wrote a whole article of a column's length for him. It was printed as a letter, in leaded type, with the signature Un vieux bourgeois de Paris; and a very sprightly letter it was, which put the issues lying between M. de Rémusat and his Radical adversary in the clearest light. However, the electors of Paris acted with their usual foolishness in preferring an upstart to a man of note, and within a month of this M. Thiers resigned in disgust.

M. Thiers, with his oddities, was popular among the bourgeoisie and the honest section of the working classes, and he might have remained in the Presidential chair till his death if he had not been of such fretful humor and meddlesome disposition. There is this to be owned of him, that no French ruler, not even Napoleon, chose public servants better. The officials whom he appointed were always eminently qualified for their posts, both by their attainments and characters, and yet he could seldom let them alone. There were only two of his Ministers whom he left pretty much to themselves-M. Dufaure, because this gentleman was of cantankerous mood, and did not like to be meddled with; and M. Jules Simon, whom he trusted with unusual heartiness. But M. Thiers lowered his dignity by receiving police spies and giving them instructions without the sanction of the Minister of the Interior. He corresponded directly with some of France's representatives abroad, and used to get information from them before it was communicated to the Foreign Office. He patronized inventors and engineers, and forced their schemes upon the consideration of the Public Works Department without any reckoning of expense or convenience. A fine art critic, of perfect taste, he was anxious to encourage artists; but it came to pass that his portrait was painted by a very promising artist, Mademoiselle Nélie Jacquemart, and from that time this lady became his counsel on art questions. His conversations with her degenerated too often into mere studio gossip, which, though amusing to those who heard it (and it was always carried on most publicly in the Presidential drawing-room on reception nights), had indirectly the bad effect of making M. Thiers adopt suggestions which brought him into perpetual conflict with the Ministère des Beaux-Arts. But the gravest of all the mistakes which M. Thiers committed as a ruler was, that being President, he retained



PLECTION OF PRESIDENT GREVY, JANUARY 30TH, 1879.

his seat in the Assembly as Member for Paris, and spoke in debates. This he ought never to have done. As President, living in his palace and communicating with the Legislature through his Ministers, he would have been inexpugnable; but he chose to be his own Prime Minister, and had to bear the ups and downs of parliamentary warfare.

We recollect the day on which he was overthrown, the 24th of May, 1873. The Monarchists were half afraid to depose him; the Republicans did not believe that he really meant to go. If he had told the Assembly that they no longer represented the nation, and that he insisted upon an appeal to the people being made, a dis-

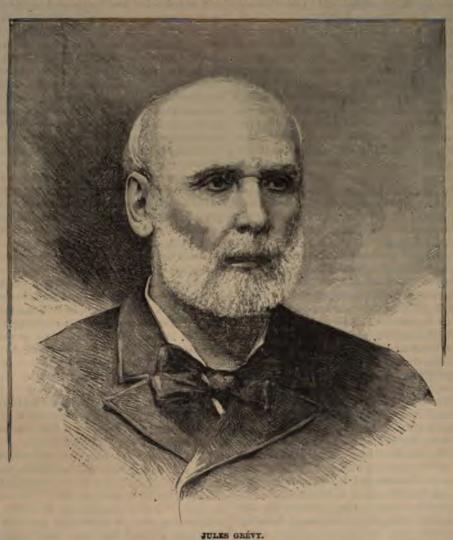
solution must have taken place, and he would have trium phed on that occasion again as on many others. But Thiers was incensed with the Republicans for having elected M. Barodet, and out of patience with them for their general waywardness, turbulence and disobedience. His last speech as President was a denunciation all round, delivered with a strange mixture of senile c aptiousness and juvenile vigor, and quite a panic spread among the Republicans

when, on the division which followed, the Government was found to be in a minority of fourteen. M. Thiers resigned at once. He well knew that, so far as could then be foreseen, his resignation would be the death of the Republic, and he seems to have hoped that there would be a mighty demonstration of public opinion in his favor when his resolve become known. And there would have been such a demonstration if the Assembly had adjourned till the Monday after its vote. But the Monarchists had taken their measures so that there should not be a single day's interregnum. A few weeks before, they had cleverly driven out M. Grévy from the Presidentship of the Assembly by setting up a member to defy him, and then having put M. Buffet into the chair, they had a

President on whom they could rely. M. Buffet conducted all the proceedings of May the 24th à la militaire. In defiance of Republican protests three sittings were held, and the papers which on the morning of the 25th chronicled the details of M. Thiers's resignation, reported at the same time that Marshal MacMahon had been elected President in his stead.

Marshal MacMahon accepted the Presidency without any desire to retain it. If anything seemed certain at the time of his accession, it was that Legitimists and Orleanists would soon patch up their differences and that a vote of the Assembly would offer the crown to Henry V. The Ministry, formed under the auspices of the Duc de Brog-

lie, labored to bring about this consummation, and the Marshal was prepared to enforce the decrees of the Assembly, whatever they might be At the same time he esta blished his household at once on a semiroyal plan, as though he intended there should be, at least, a temporary Court to remind French noblemen of old times, and to give them a foretaste of the pomps that were coming. M. Thiers had been a bourgeois President: the Marshal-Duke of Magenta was a grand seigneur. Under



Madame Thiers's frugal management the salary allowed to the President sufficed amply to cover all expenses; under the Duchess de Magenta's management the Presidential income did not go half-way toward defraying outlay. The Marshal had a comfortable private fortune (not equal to M. Thiers's), but he was only enabled to hold such high estate in his office by means of the assistance pressed upon him by wealthy relatives.

The first signs of returning splendor at the Elysée were seen in the liveries of the new President's servants. Instead of black, they were gray and silver, with scarlet plush, hair-powder, and, on gala occasions, wigs. M. Thiers, when he went to a public ceremony, drove in a plain, substantial landau, with mounted except of the

Republican Guard, and his friends—he never called them a suite-followed behind in vehicles according to their liking or means. Marshal MacMahon with the Duchess and their suite were always enough to fill three dashing landans. These were painted in three or four shades of reen, and lined with pearl-gray satin; each would be drawn by four grays with postilions in gray jackets and red velvet caps; and the whole cavalcade was preceded and followed by outriders. Going to reviews, however, the Marshal, of course, rode, and this enabled him to make a grand display with his staff of aides-de camp. M. Thiers had a military household, of which his cousin General Charlemagne was the head; but this warrior never had much to do, and it was no part of his business to receive visitors. Anybody who had business with M. Thiers could see him without a letter of audience by simply sending up a card to M. Barthélemy St. Hilaire. Marshal MacMahon, on the contrary, was as inaccessible as any king. Visitors to the Elysée, in his time, were passed from one resplendent officer to another till they entered the smiling presence of Vicomte Emmanuel d'Harcourt, the President's secretary, and this was the ne plus ultra. Against journalists in particular the Marshal's doors were inexorably locked. So far as a man of his good-natured temper could be said to hate anybody, the Duke of Magenta hated persons connected with the Press.

For all that, he did not object altogether to newspaper tattle, for whilst he read the *Journal des Débats* every evening from a feeling of duty, he perused the *Figuro* every morning for his own pleasure.

The sumptuous ordinance of Marshal MacMahon's household was rendered necessary in a manner by the Shah of Persia's visit to Paris in 1873. It is a pity that M. Thiers was not in office when this constellated savage came to ravish the courts of civilized Europe by his diamonds and his haughtily brutish manners, for it would have been curious to see the little man instructing the Shah, through an interpreter, as to Persian history or the etymology of Oriental languages. In the Marshal, however, Nasr-ed-Din found a host who exhibited just the right sort of dignity; and all the hospitalities given to the Shah both at Versailles and Paris--the torchlight procession of soldiers, the gala performance at the Opera, the banquet at the Galerie des Glaces-were carried out on a scale that could not have been excelled if there had been an Emperor on the throne. In the course of the banquet at Versailles the Shah turned to the Duchess of Magenta and asked her in a few words of French, which he must have carefully rehearsed beforehand, why her husband did not set up as Emperor? The Duchess parried the question with a smile; but, perhaps, the idea was not so far from her thoughts as she would have had peoplo imagine.

Throughout the Autumn of 1873 the restoration of Henri V. seemed so imminent that the Republican weavers of Lyons were employed in executing immense orders from Parisian mercers, for silks with lilies embroidered on them; and a famous carriage-builder was commissioned to make three state coaches, that were to be used for the new King's triumphant entry into Paris. A day came when the royal orb lay like a ball at the Comte de Chambord's feet. His friends had decided, after long plotting, that the best thing he could do would be to present himself in the hall of the Assembly and be there saluted King by acclamation. Everything was to be in readiness for this coup de théâtre. The Minister of War, the Frefect of Police, the President himself, were all privy to the scheme. There would be guards on duty

to crush any Republican resistance; and a whole army of bill-stickers would be sent forth to placard the King's proclamations on the walls of Paris. The Comte de Chambord had come privately to Versailles, and one evening he paced in mental agony to and fro in the dining-room of his friend, M. de la Rochette, asking himself whether he should do what his friends desired. But he was always Henry the Unready. He took flight in the night, and three days later issued that queer manifesto in which, boasting of his attachment to his faith and flag, he called the White flag "le drapeau d'Arques et d'Ivry"—forgetting that these battles were Protestant victories.

When Henri V. had committed political suicide, there was no more chance of a Royalist restoration; and Marshal MacMahon had to ask the Assembly to confirm him in the Presidency for a fixed term of seven years. He was not a happy man after this, for between the Republicans, who abused him for never mentioning the word "republic" in his speeches and messages, and the Royalists, who reproached him for not striking a coup d'état on their behalf, he was sorely harassed. He hated politics, and his perceptions as to political necessities were always hazy. For instance, he declared that, happen what might, he would never accept M. Gambetta for his Minister; and this vow naturally forced the leader of the Opportunists into a position of irreconcilable enmity. Gambetta, nevertheless, evinced considerable tact in never agitating for the Marshal's overthrow. When he pronounced his famous ultimatum, Il faut se soumettre ou se démettre, just before the general election of 1877, he was only laving down the constitutional proposition that an elected President must yield to the wishes of the nation or retire; but he was not anxious that the Marshal should retire. He often said that it was highly desirable that the first Republican President should serve out his full term, so that there might be a regular constitutional transmission of power to his successor; and when the Marshal had, after all, surrendered to the Liberal party by accepting M. Dufaure as his Prime Minister, M. Gambetta testified his approval by attending a party at the Elysée. But this did little good. The Duchess of Magenta made her stateliest courtesy to the Republican leader; the Marshal gave him a civil but smileless bow, and Gambetta was glad to make a rapid exit from a house where he perceived that his presence caused more astonishment than pleasure.

The Marshal was asked, after this, whether he still persisted in refusing any political alliance with Gambetta. "Unquestionably," he said; "we should not agree for an hour, then why meet at all?" On another occasion he said: "I don't expect my Ministers to go to Mass with me, or even to shoot with me—but they must be men with whom I can have some common ground of conversation, and I shall have uone with ce monsieur."

This connection of Mass and shooting was quite in the style of Charles X. At the Elysée the Marshal attended Mass every Sunday, and on all great festivals, in the handsome subterranean chapel built by M. Eugène Lacroix, the architect of the palace. He was always escorted by the officers of his household, sometimes by one or two of his Ministers. The Duchess of Magenta went to Mass every day, and appointed elequent bishops, priests and monks to preach Lenten and Advent sermons before her, just like a queen. As for sport, the Marshal's circumstances did not allow of his inviting great shooting parties to Compiègne and Fontainebleau as Napoleon III. used to do, but he often had small parties to shoot in the forest of Rambouillet, and through

his military secretary permission was given to a good many of his friends, principally general officers, to shoot in the other state forests by themselves. The Marshal always wore his military kepi when shooting, but he did not require those of his guests who were in the army to do the same. At the Rambouillet shooting parties there was no etiquette beyond this; that precedence was given to the *invités* according to their nobiliary rank. Dukes had the pas over everybody.

The Marshal eventually resigned in consequence of a disagreement with his Liberal Ministers on the subject of military appointments. Throughout his Presidentship, there were two points on which he was always intractable-army questions, and the granting of decorations to civilians. His Cabinet Councils used to be held in the Salon des Souverains at the Elysée, and generally he sat at the head of the table saving nothing, whilst his Ministers talked. But whenever they touched on the army, he took the leading part in the discussions, expressing his opinions in the most peremptory language, and he did the same as regards decorations. He did not object to let civilians have the Cross of the Legion of Honor, but he was determined to know all about the antecedents of the gentlemen whom his Ministers recommended for this distinction. It was of no use to ask his signature for the decoration of any man known to be a freethinker. His never-failing reply was: "A man who is not a Christian does not want a cross."

It was a really comical freak of fortune that brought M. Jules Grévy to succeed Marshal MacMahon. The story goes that, during the street-fighting of the Revolution of 1830, a law-student was kicked by one of the King's officers, for tearing down a copy of the ordinances placarded on the wall. The officer was armed, the student was not; so the latter ran away and lived to fight another day. For the officer, as it is said, was Patrice de MacMahon, and the law-student Jules Grévy. After this affair, M. Grévy became a barrister, won reputation and money by defending journalists in state prosecutions, and upon the downfall of Louis Philippe was immediately appointed to something equivalent to a prefecture by the Provisional Government of the Second Republic. Next, his countrymen in the Jura sent him to sit in the Constituent Assembly, and here M. Grévy distinguished himself by proposing that the new Republic, which this Assembly was deputed to found, should have no President-or, rather, that the President should be a mere Prime Minister, liable to be dismissed at any mo-M. Grévy had not his wisdom teeth in those ment. days. He has since learnt to think that it is good for a Republic to have a President not amenable to sudden dismissal.

No part of France is more healthily situated than the Department of the Jura. Planted there, on a pleasant spot in the village of Mont-sous-Vaudrey, is the Chateau de la Grangerie, where, in 1813, Jules Grévy was born. The father of the future President of the Third Republic had been an enthusiastic soldier of the First Republic; and it is hardly necessary to hesitate in assuming that he imparted a democratic tone and direction to many of the early thoughts, and probably to many a dawning aspiration, of his children. Devoted to the pleasures of the chase himself, he was pleased at the propensity shown by his sons to partake in active sports, though their predilection for such diversions was never permitted to interfere with the due course of their education. Intending to follow the legal profession, young Grévy repaired to Paris, and whilst diligently occupied in suitable studies, he witnessed the Revolution which overthrew | the triumph of the Democratic element."

Charles X. He is said by one of his biographers to have participated in the tumults which took place on that occasion; but as other authorities deny his active interference, and as violence in the advocacy of any cause is altogether alien to the spirit which has always inspired M. Grévy, the assertion may be dismissed as at least very Nevertheless, M Grévy, animated by the democratic example and precepts of his father, was ever ready to plead the cause, not only of those whom arbitrary power sought to crush, but, at times, even to throw the shield of extenuation over a really culpable fomenter of political disorder. As an instance of this leniency, we may point to the argumentative ability he displayed in his defense of the conspirator Phillipes, arraigned as an accomplice of Barbès, who for a mad attempt at insurrection in 1839 was condemned to death.

Unlike Berryer or Jules Favre, M. Grévy was never favored by Fortune with propitious opportunities for the display of the higher forms and ambitions of forensic eloquence. In the Law Courts the style and characteristics of his address and demeanor were strikingly different—it would hardly be too much to say, striking contrasts—to those displayed by the great mass of French advocates.

It was not until the Revolution of 1848 that M. Grevy became conspicuous in the arena of politics. During the July Monarchy he belonged to the group of Liberals represented by the National, a journal founded in 1830 by Thiers, Mignet, and Armand Carrel. The Provisional Government appointed him to act as Commissaire in the Department of the Jura; and a few weeks later he was elected - in preference to a candidate supported by Lamartine-to represent that Department in the Constituent Assembly. He took a prominent part in the numerous debates that occupied the Assembly for many weeks relative to the clauses and details with which it was sought to build up a Republican Constitution. These protracted labors were drawing to a close; there remained the vital question, Who was to elect the President of the Republic-the Nation or the Assembly? With a foresight which almost amounted to prophecy, M. Grévy proposed the following celebrated amendment: "The National Assembly delegates the executive power to a citizen who will be known as President of the Council of Ministers. The President is to be elected for an indefinite term, the Assembly retaining unrestricted power to revoke its mandate." A few abridged sentences from M. Grévy's speeches on this memorable occasion are worthy of notice: "Are you sure that among the series of persons elected may not intrude one who will try to perpetuate his power-some scion, for instance, of a family that has reigned over France? Are you sure that if commerce languishes and the people suffer, such a one may not at some critical moment, by fair promises and cajolery, hoodwink the nation, and succeed in undermining liberty and destroying the Republic?" His reference to the English form of government shows a political acumen which is especially noteworthy at the present time. "The British Constitution is said to be composed of Royalty, Aristocracy and Democracy. The error consists in supposing that these three elements form an equilibrium, and present a stable and definite government. The attention is engrossed by the present, the past and the future being unheeded. It seems to be forgotten that the popular component of the Constitution has been established at the expense of the two others; that it pushes slowly, but incessantly, its conquests, and that there results a stealthy struggle, the inevitable issue of which will be



PRESIDENT GREVY PLACING THE BIRETTA ON A CARDINAL.

M. Grévy's amendment was rejected, the numbers being 643—158. The immediate result of this short-sighted, though very imposing, decision—regretted through many long years of despotism—was the election by the nation of Prince Louis Napoleon Bonaparte to be President of the Republic! It is singular that the greatest among modern French political philosophers, Alexis de Tocqueville, should have failed to sound the deep importance of the amendment. Nearly as unexpected was the opposition it encountered from the cool statesman, M. Dufaure. On the other hand, it is by no means so surprising that Lamartine was among the ma-

jority, for his rhetorical sentimentalism in favor of reposing unlimited confidence in the populace, by whom he was for a brief season idolized, happened at the time to be at feverheat. The Legislative Assembly which succeeded the Constituent was by no means favorably disposed toward the Republic. Well might M. Grévy, when leaving the Palais Bourbon, after ineffectually combating some reactionary measure, exclaim to a friend who asked what had passed in the Chamber, "Finis republicæ!" A month later occurred the coup d'état. Until toward the close of the Empire, M. Grévy rarely appeared in public, even as an advocate. His style of pleading was too severe, too rigidly bare of all the frippery of exciting conventional declamation, to attract general admiration and support. It was to his cabinet d'avocat that the discreetly minded among those entangled in the meshes of

the law flocked to secure his counsel. In 1868 he was chosen by the electors of the Jura to be their representative in the Corps-Legislatif. and again at the general election in 1869. He spoke with striking effect against the abrogation of the laws which retained in exile the two branches of the Bourbon family. "In principle," he declared, "proscription is not only a crime, but a fault; history is full of instances, showing how proscribers have in their turn been forced into the ranks of the proscribed. If the Princes were mere simple citizens, I should strongly support the petition for their return; but I cannot conscientiously regard it

either as befitting or politic to open the gates of France to Royalty, whether it be that of Divine right, or of 1830." It is reported that in the course of his speech he was interrupted by Thiers, who exclaimed, "You speak as would a supporter of the Government!" "I speak," retorted Grévy, "as a Republican, who will be neither dupe nor accomplice of Royalty." With his far-reaching political vision, M. Grévy detected the approaching collapse of the Empire even in the plébiscite of 1870, which seemed to give it a new lease of life. "Your senatus consultum places the nation between immobility, which is impossible, and revolution, which is inevitable.



SCENE AT THE BE-ELECTION OF M. GRÉVY, DECEMBER 28TH, 1885.

... It is evident that the plébiscite is not a method by which the national will may become known, but a device by which that will may be confiscated. . . . It becomes a permanent danger, and transforms a coup d'état into a legal instrument."

Though M. Grévy supported the Government installed on the 4th of September, he formed no part of it. When the war, which had been entered upon with a "light heart," had rapidly piled up the most crushing disasters, and France sought for peace through her representatives assembled at Bordeaux, M. Grévy was chosen President of the Assembly. On the day this honor was conferred upon him, he, in conjunction with M. Dufaure and others. laid the following proposition before the Assembly: "M. Thiers is nominated chef du pouvoir exécutif of the French Republic. He will exercise his functions under the control of the National Assembly, with the concurrence of

Ministers whom he will choose, and over whom he will preside." This is almost an identical embodiment of the famous "amendment" unwisely rejected in 1848. In 1873, M. Grévy resigned the Presidency of the Assembly, to which, on numerous occasions, he had been re-elected. The reason he alleged for vacating a position he had so long and so worthily filled was regarded by many as based on insufficient grounds. It certainly seems referable, at least in some measure, to a scrupulosity which sprang from a feeling of overwrought consistency, and is surely not in keeping with M. Grévy's conspicuously courageous spirit. "I voluntarily resigned my position when I perceived the Assembly about to enter upon a course in which no Republican could conscientiously preside over it."

Ambition to wield power has never presented many attractions to M. Grévy, because, when conscientiously

cherished, it foreshadows responsibility, which he dreads. Led to Republicanism rather by the firm steps of conviction than by the doubtful guidance of sentiment, M. Grévy has ever unswervingly directed his parliamentary influence toward the firm establishment of democratic institutions. Though immutable in principle, he has, nevertheless, always shown himself to be an equitable and even a courteous opponent. Shortly after the Revolution of 1848, M. Gauthier, a partisan of the fallen Monarchy, spoke of M. Grévy in the following terms: "No doubt, he is our political adversary, and when his ideas and doctrines are in question we unhesitatingly combat them; but opposition stops there, for we honor him and most willingly render him justice."

Though President Grévy was re-elected for a second term, it was evident that his popularity was waning. There was a strong opposition, and violence of language and manner was manifested.

In 1887 occurred incidents which precipitated his fall, although they did not affect him personally or bear on his administration. It became public that decorations in the Legion of Honor had been corruptly obtained, and M. Wilson, a Member of the Assembly, was accused of being implicated in the sale of such decorations. He was the son-in-law of President Grévy, on whom the full weight of odium fell. A crisis ensued; the Ministry resigned; M. Grévy announced his intention to resign, and though he faltered, and endeavored to hold his position, abdicated the Presidency when the Chambers insisted by an overwhelming vote.

M. Grévy was one of those Republicans who not only protested against the coup d'état, but remained unreconciled to Imperialism. His return to public life in 1868 should not be reckoned as an impugnment of his consistency. There were many Republicans at that time who

were willing to give Napoleon III. a fair trial, were willing to test his proclaimed sincerity to Liberalism, and perhaps thought they might, by participating in his licensed Parliament, make it a little like the free Assembly he had overthrown. Then President Grévy had been out of public life seventeen years. His reputation as a lawyer was second to that of no member of that brilliant Paris Bar which opposed to Napoleon III. and Imperialism a resistance none the less exasperating because passive.

After the Franco-German War M. Grévy displayed, in presiding over the Assembly, the tact and clear-headedness to be expected of one who had, as an outspoken Republican, risen to the highest eminence of his profession under the Empire. The qualities of excellent common sense, calmness, consistency and power of silent adherence to his principles, and tact,

pointed out M. Grévy as the fit man to succeed Mac-Mahon, when the latter was pushed out of office just in time to save the Republic. Unlike M. Thiers, M. Grévy was neither a celebrated man of letters nor a celebrated statesman. He was not a wit, nor, save in the sense of his profession, eminent as an orator. He did not possess M. Thiers's genius, nor did he possess the latter's taste for recondite diplomatic combinations.

The purpose of M. Grévy appeared to be to keep Republicanism advancing, not by leaps, but by a steady onward motion, scarcely manifesting itself upon the surface of events. Unfortunately for Grévy, and possibly unfortunate for France, the Constitution abounded in checks rather than springs. In their effort to prevent the possible usurpation of power by the Executive, they made the latter but a creature of Parliament. A vote could unmake him as a vote had made. Nor could Grévy logically protest against such a subjection of the executive



SADI-CARNOT, PRESIDENT OF THE FRENCH BEPUBLIC.

to the Legislature. When a Member of the Assembly, in 1848, he had protested against the election of the President by universal suffrage, and had demanded that the Executive should be held to a close responsibility to the law-makers. The result of Louis Napoleon's election to the Presidency of the Republic of that day seemed to justify Grévy's theory, and very likely strengthened the disposition to bind down the Executive, to which he at last fell a victim.

The resignation of President Grévy closed in disappointment, but not in dishonor, a long, honorable and illustrious career. We say not in dishonor, for no suspicion of corruption attaches to the venerable ex-President. The most that can be said against him in connection with recent events is that he labored not wisely but too well to shield his daughter's scampish husband, Wilson, from the consequences of his acts. M. Grovy is eighty years old, and for more than fifty years he has been well-known to his countrymen, though it has been only within the last twenty years that his name has become in any degree familiar to the people of the United States.

The resignation was received in silence, and on December 4th, 1887, Carnot was elected the fourth President of the French Republic.

Marie François Sadi - Carnot was born at Limoges, in 1837. His grandfather was Minister of War for the Republic from 1793 to 1797, and from his extraordinary vigor in that office was known as the "organizer of victory." Probably no War Minister ever had greater genius than Lazare Nicolas Carnot, and the success of the Republic in defending its frontiers against foreign invasion was due largely to his indomitable will and inexhaustible resources of character. He was one of the great figures in the National Convention, but disappeared from view under the Empire and was proscribed after the Bourbon restoration. His son, Lazare Hippolyte Carnot, inheriting Republicanism of the stoutest fibre, became interested in his youth in the philosophy of the St. Simonists, but, like Brisson, recoiled from his social school when Enfantin's repulsive views of marriage were disclosed. He published in 1830 a treatise on the doctrines of the St. Simonians which was very widely read. From 1839 to 1848 he was a Liberal Deputy in the Chamber and voted with the Extreme Left, and after the Revolution was Minister of Education. He was one of three Republican Deputies elected after the coup d'etat, but was compelled to retire from political life until 1863, when he was again elected Deputy. After the downfall of the Empire he acted with the Extreme Left until 1875, when he was elected Senator for life.

Sadi-Carnot has shown administrative ability in the engineer department. His staff included seventy-two chief engineers, 240 ordinary engineers and 1,500 assistant engineers. Only a very strong administration could have handled such a department as this, and such an executive head Carnot proved himself to be. As Minister of Finance he has twice been in office, first in 1882 and again in 1886, under M. de Freycinet. While holding this office he was unable to induce the Budget Committee to agree to his general recommendations; but that was not surprising, since no recent Finance Minister has had better luck in this respect, the Deputies not being willing to deal with serious financial questions.

Madame Carnot herself is a charming woman, with good taste. Their life has been simple. Both are devoted to their children, who have been brought up ss practical Catholics. Carnot spends his evenings at goes to bed before midnight. He has a large fortune, partly inherited, mostly increased by clever management.

They now take up their abode in the Elysée Palace, the official residence of France's Presidents. This palace is about half way between the Place de la Concorde and the Arc de Triomphe, and is one square back from the Champs Elysées itself. The grounds of the palace reach to the Champs Elysées. They are encircled by massive stone walls fully 15 feet in height. Above these walls there is a green lattice woodwork extending 5 or 6 feet higher. The interlacing of this latticework and the tall shrubbery make it impossible for any curious sightseer from the top of the highest omnibus to secure the slightest glimpse of the closely trimmed and carefully laid-out grounds of the palace. This building was erected in 1718 by the Count d'Evreux. ¡Under the reign of Louis XV. it was the residence of Madame de Pompadour. Its next occupant was the Duchess of Bourbon, and during her stay it was known as the Palais Bourbon. The house has had a most eventful history. To-day it looks as solid and substantial as if it had been built within the last five years. During the Revolution it was used as a Government printing-office. Under the Directory it was given up to the people for public dancing and gambling-rooms. It was in this building that Napoleon III. planned his coup d'état. Napoleon I. once occupied it as a residence. Murat, Louis Bonaparte, Queen Hortense and the Emperor Alexander have been occupants, also, of this famous house. But the strangest occupant who ever held the palace was the present German Emperor, who remained here a tenant for three days during his visit to Paris after the surrender. It is now the official residence of the President of the French Republic, in the same way as is the White House at Washington the official residence of our President. A part is given up to the executive offices, and the other part is occupied as the private residence of the President, as at Washington.

OLD-TIME POOR RELATIONS.

Down to the end of the last century it was by no means. uncommon to find in a country house a cousin of the Squire, who lived at the Hall as a permanent guest, in a position between that of an equal and that of a superior servant. He sat at table with the family, but he would have thought himself guilty of base ingratitude if he had permitted himself to lift his eves to a daughter of the house. If he was inclined to book-learning, he undertook the duties of tutor to the children; if he had no abilities in that direction, he could at least teach the boys to ride, to fence, and to throw a fly. He was expected, in return for his board and lodging, to sell the Squire's horses, laugh at his jokes, and do all the little jobs which were disagreeable to the head of the house, and yet of too delicate a nature to be intrusted to a serv-The poor relation was, in fact, the unsalaried companion of the rich man, bound to his patron for life by the consideration that if he lost his situation it would be impossible for him to find another.

THE ANTARCTIC CONTINENT.

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Those who are competent to give an opinion on the subject maintain that an Antarctic expedition is much less risky than one to the other Pole. There would be no difficulty in a party wintering on some part of the Anterctic Continent; a vessel could cruise round the home. He does not care for the fashionable world, and verge of the ice during the Winter and watch a favorable opening, of which immediate notice could be given to the exploring party, while a third vessel could leave New Zealand at a suitable time with additional supplies. No doubt the subject will again be brought up at the next meeting of the British Association, when it is to be hoped a strong and active committee will be appointed. Baron Nordenskjöld will be among the distinguished foreigners invited to the meeting, and we hope he will accept the invitation.

BEYOND.

By G. A. DAVIS.

Where the trampling breakers thunder, Mocked by the wild wind's glee, Washed by the white spray's shower, I dream in your song, O sea!

Ever drifting and dreaming,
My thoughts float far and wide,
Far out from the wet rocks gleaming
With the ebb of the falling tide.

And they rest, where the restless ocean Melts in the great calm sky; Where the ripples of endless motion Break on eternity.

Sweet from the daisied meadows, Cool from the cloud-swept down— Over the fields of England, O'er tower and wall and town,

Comes the swift sea-wind rushing, From lanes where far away The tangled hedges are flushing With rosy wreaths of May.

And it sings of white waves dashing Against the cliff's white wall, Where wide-winged sea-gulls flashing Send far their wailing call.

Rest?—but my wild thoughts wander Still further, o'er stream and hill, Into the purple of twilight, When the west is smoldering still;

Deep in the river gleaming

I see the faint stars shine,
And hear through all my dreaming,
The rushing of the Rhine.

I see the lines of the vineyards Climb up the terraced wall; From far cathedral spires I hear the wild chimes call.

The red-roofed town slopes upward, Girdled with most and towers: Across the gray walls wafted, I smell the linden-flowers.

And with all my soul uplifted
In joy that is half a pain,
Through the gate of dreams I wander
Into the past again.

The trampling breakers thunder
Back from the iron shore,
And the slow swell moaning under,
Answers for evermore;

The ocean plains spread lonely
Between that world and me—
And I tread its dim ways only
As I dream in your song, O sea!

A spirit of innovation is generally the result of a selfish temper and confined views. People will not look forward to posterity who never looked backward to their ancestors.

PELTIER'S CASE.

AFTER the peace of Amiens had been trumped up in April, 1802, it became the policy of the Addington Government to keep on good terms with Bonaparte, but it was not able to restrain the abusive language that it had hitherto encouraged in the Press, and there was much angry correspondence between the French Directory and the English Administration on the subject during the ensuing months, rendered all the more embarrassing because at this time there were a good many French republicans in England, who had come over to escape from and to denounce the new tyranny that was being shaped out of the liberating forces they had set in motion, and because many English reformers to whom the confusing term Jacobin had been applied were, for a while and in this respect, in substantial agreement with many of the Tories who loathed them. There were at least two French papers published in London which made it their special business to attack the First Consul-L'Ambigu, edited by Jean Peltier, and Le Courrier Français de Londres—and about these the French ambassador made formal complaint in July, including in his charges "Cobbett and other writers wno resemble them." The British Government began by answering the complaints in terms that would have been dignified if they had been consistent. "His Majesty's Government neither can nor will, in consequence of any menace from a foreign power," wrote Lord Hawkesbury in August, "make any concessions which may be in the smallest degree dangerous to the liberty of the Press, as secured by the Constitution of this country," and he refused to take any action on Bonaparte's behalf against obnoxious writers. The Government afterward yielded so far, however, as to prosecute Peltier, who was brought up for trial in February, 1803, before Lord Ellenborough, with Spencer Perceval, the Attorney-general, as his accuser, and Mackintosh to defend him. Mackintosh's speech, which even Ellenborough declared to be "eloquence almost unparalleled," was a noble argument not only in justification of Peltier, but also for the liberty of the Press in general, but it was unsuccessful. Peltier was found guilty, though before the time came for the deferred sentence to be passed war had been renewed between France and England, and he consequently escaped punishment. It ultimately transpired that he had actually been receiving pay from the English Government for writing as he had done, and his employment was continued till 1815, when, in explanation of the grants made to him and other French journalists in London, Lord Castlereagh averred that "these grants were made for public and not for private services, and for conveying instruction to the Continent when no other mode could be found."

Cobbett's connection with Peltier's case was noteworthy as illustrating the difference between such "libels" as the Government tolerated, or only made a pretense of punishing, and such others as it seriously resented. Though Cobbett was quite as outspoken as Peltier in his condemnation, he was not prosecuted for it; but he was soon attacked for his interference with English officials. In May, 1804, he was tried for two offenses, one of them the insertion in the Register of two letters by an Irish judge, ridiculing Lord Hardwicke, who was Viceroy of Ireland, "as a very eminent sheep-feeder from Cambridgeshire," with "a wooden head," and Lord Chancellor Redesdale as "a very able and strong-built chances; pleader from Lincoln's Inn," the other using language of his own in disparagement of the Solicitor-Geography

conduct of the proceeding against Robert Emmet for inciting to rebellion. In both cases he was found guilty, and he was fined £500.

This persecution, however, instead of silencing him, induced him to make his Register a fearless and vindictive opponent of everything in the ministerial policy which his somewhat fickle judgment disapproved.

MISTAKES, in some cases, have retarded discovery; in some they have directly led up to it; as, for example, in the gigantic geographical error in placing on the globes of the fifteenth century the eastern extremity of Asia no less than 150° of longitude too far east, which prompted Columbus to endeavor to reach Asia from the west, and thus led to his discovery of America.



LITTLE MARY .- FROM A PAINTING BY DYOBAK.



"WITH A FIERCENESS THAT COULD ONLY HAVE BEEN BORN OF TEMPORÁRY MADNESS, SHE DAUBED THE PICTURE IN EVERY PART."

A NEW CLEOPATRA.

BY " ELEANOR KIRK."

"You have the first right, Nardo. Remember that we are Americans, and that the great underlying principle of our lives must be, 'First come, first served.'"

The speaker, a tall, blonde, handsome young man of twenty-five or thereabouts, poised his brush as he spoke, and scornfully surveyed the work of his hands, a full-length, queenly picture, which certainly did not merit the contemptuous gaze of its creator. Then the frank face broke up into smiles again, and changing his brush to the palette-hand, he brought the other with a resounding slap down upon his leg, and bursting into a boyish laugh, added:

"And, oh, Nardo, will you ever forget that Yankee scene, only I do so hate last touches." Vol. XXV., No. 2-11.

clambake, and those two waddling wads of flesh who tried to teach us les convenances? 'Fust come, fust sarved,' you know, slobbered the old man, with his mouth full of long clams. I've always intended to immortalize that couple."

"Good subjects for immortality," said his companion, a dark and somewhat grave-mannered gentleman. "I don't believe they have any friends who will stay your hand; but let us settle about mademoiselle," he continued, in a business-like tone, quite foreign to his companion. "I think you need her services the most, and I can just as well switch off and finish up my realesses scene, only I do so hate last touches."

"But, Nardo, you have got a picture there," said the first speaker; "and considering, on account of a lean purse, you ought to finish it. I'll take mademoiselle, and get through with her as fast as ever I can. Half a dozen more sittings will do, though I'm bound to confess, Nardo, that the temptation is awfully strong to linger with such a model. What a dignified, piquante, altogether independent young person she is! I'm afraid we are both in for it, Nardo. But off with you to your Monaco subjects. By George, those two old Jews and that fast Parisienne seem like actual portraits—more lifelike than the originals could possibly be."

"Pretty good types, I think myself," was the smiling response. "But ta ta. If a man's got to delve, the sooner he shoulders his pick the better."

The studios of these two artists adjoined, but when real work was going on the doors were usually kept closed, and now Kingsley Sheffield, better known as "King Shef" by the boys, returned to his canvas, while Leonardo Vincent, never in love with labor, because he was a genius, his friend declared, went slowly and unwillingly to the touching-up of the faces and costumes of the picture which all his friends believed destined to be great. Between these two men a sudden and earnest friendship had sprung up three years before while on an Alpine tour, and since then they have settled down, "gone in for toughen," as they described their work-aday life in an obscure, economical, but very respectable, corner of Paris.

Leonardo was the son of an Italian mother and an American father. King Shef was a native New Yorker, a happy-go-lucky, talented, generous fellow, neither reckless nor fast, but fond of society, and always ready for a flirtation. Leonardo was more reserved, but both were gentlemen, and each swore by the other.

"It takes a Russian to give an original order for a picture," said King Shef, as he lit his pipe and busied himself among his paints. 'A Cleopatra unique !- a Cleopatra the opposite of every other Cleopatra ever conceived of! A pose and form irresistible, but utterly unconventional.' Such is my command, and who the dickens is my commander? Monsieur Felowtsky! Bosh! Entrez, entrez," he added, gayly, as a quick, firm rat, tat, tat -a signal evidently immediately recognized-sounded upon the door of the main hall. "Ah, mademoiselle, you are prompt, indeed. Thanks. Turn the key, please. No prying eyes must be admitted here. I was just saying to myself that my employer-in America, some people would say 'boss' - you do not know boss, I suppose? -was most modest in his demands. Pretty fair - day wages if I fail, and a little fortune if I succeed. Of course, mademoiselle, there is no alternative. We must succeed !"

"Quite true."

The tone was exceedingly musical, the pronunciation faultless. The newcomer had removed her wrap and her vail, and was now busying herself with some old laces and other rich paraphernalia which she had brought herself—a practice not common with models.

"Most beautiful," said the artist, touching with tender fingers the rare old lace as a painter should. "Relics of former grandeur, mademoiselle?" he asked, and, although his tone was respectful and far from inquisitive, it nevertheless brought a sudden flame to the girl's cheeks and a quick hardening of manner, which only by heroic repression was kept from the appearance of resentment.

"They come from the Théatre Français, monsieur," was the somewhat belated answer; "where I am so

fortunate as to have one friend whom I assist to dress in difficult parts, and who trusts me with her laces and jewels, if necessary. I have brought them to-day for Monsieur Vincent's approval."

"In what hole can I hide my diminished head?" said King Shef, with an annoyed shrug of his broad, handsome shoulders. "Believe me, mademoiselle, I care no more where those gewgaws come from than I care about the descent of Adam; but Americans must always manage to make talk—and generally focls of themselves at the same time."

"Ah, monsieur, but to know about Adam would be most interesting," the model—now thoroughly recovered—replied; "indeed, the most valuable information possible. To know of Adam would be to know all things."

"It would be more to the point to know something of the risky Russian who has ordered this picture," said King Shef. "If we could fathom his motive for desiring a Cleopatra that has neither analogy nor precedent in art or history, we should have a knowledge of the human mind that would unlock the entire science of mental philosophy."

"The greater the distance from Russia, the more likely one will be to make valuable discoveries," the young woman remarked, as she deftly tried the effect of the silks and laces before a full-length mirror; "though, if one desires examples in psychology, Russia is the place parexcellence."

For a moment the artist looked steadily and very thoughtfully at the beautiful woman, who, quite oblivious of his attention, was still engaged in making selections, and struck anew by the queenly dignity of her bearing, her pure and almost ethereal loveliness, her exceptional intelligence and culture, he exclaimed, in his impulsive fashion:

"I am glad you are my model, mademoiselle; but I wish you were no one's else, and it is more mysterious than usual this morning why you ever act in this capacity."

Again the vivid blush, the quick froideur, and the same exhibition of self-control.

"Five francs an hour is the best explanation of the unintelligible that can be furnished," was the unsatisfactory response. "Indeed, francs enough will solve all the problems of life. But is it Cleopatra's nez or coude that my friend will concentrate his distinguished attention upon at this sitting?"

"Upon neither," said the artist, his frank tell-tale face showing all the interest he felt. "Cleopatra can wait. Let up have a nice talk. I am indolent this morning, mademoiselle."

"In that case I will take my leave," said the model, with the air of a grande dame; "or, better still, I will see if Monsieur Vincent is ready for me."

"Oh, well, put on your toggery, and we'll get at it. There is no rest for the wicked in this hanged old world," said the artist, impatiently, and with that indescribable air of sheepishness which distinguishes the American when he discovers that he has "put his foot in it."

At this moment a man's step was heard upon the stairs, and in an instant the model had vanished into the small apartment which served her as a dressing-room. The ordinary studio portière did not insure the privacy that Mademoiselle Marie claimed as one of the chief conditions of her service, and now, with the key turned, she was as safe from surprise or intrusion as if she were in her own room.

As the steps turned the passage leading to "King

Shef's atelier," this gentleman hastily threw a dark cloth over his picture and opened the door to the new-comer.

The visitor proved to be the much-speculated-about Russian. He was a large, splendidly handsome man, of thirty-five or forty, with the bearing of a soldier, brusque and imperious, the face of a scholar, and the manner of a diplomat.

"Will monsieur permit an inspection of the picture?" the gentleman asked, politely and immediately.

The artist took a tablet from his pocket, and, with a coolness which matched the Russian's, replied:

"This is Saturday, I grant, monsieur, but it is exactly one week in advance of the Saturday determined upon at our last interview. Will monsieur satisfy himself?"

And King Shef handed the tiny morocco diary to his guest.

"N'importe," said the latter, calmly. "I chanced to be in the vicinity, and I thought it not amiss to call. But my great desire for the picture must be my excuse for this very evident intrusion."

"Oh, that's all right," the artist replied, his dignity succumbing, as usual, to the very first hint of an apology, "but I am really not ready to exhibit to-day. Please come in Thursday—that's two days ahead of time—and I will promise to be obliging."

"Has monsieur any more hope of success than at first?" the visitor inquired, with considerable interest.

"I have no faith in the picture whatever," was the perplexed answer; "it's contrary to common sense. If monsieur would condescend to call it something else—say, 'The Russian's Ideal,' or something of that kind, I should work with far more inspiration. But an original Cleopatra is as impossible as original sin."

The Russian's laughter was most pleasant to hear, and seemed to his companion to bespeak an honest nature.

"Ah, monsieur," he said, "we have original sin with every child that is born into the world, so I shall hail your very bad comparison as an excellent omen for my picture. It is this way, my friend: I have a conception of Cleopatra quite different from the accepted one. I cannot work out my thoughts on canvas, and so I apply to one who can."

King Shef shook his handsome blonde head and his visitor's hand at the same time.

"Monsieur must feel no responsibility," the Russian added, as with a cheery au revoir he left the studio.

And now King Shef turned the key, uncovered the picture, and rapped lightly on the door of the retiring-room.

"We are all ready, mademoiselle," he said. "I will pray for inspiration while you get on your gewgaws."

The figure that presented itself a few moments later was of a character to stir the pulses of any man who worshiped the beautiful. The fair, rounded arms, that neither painter nor sculptor could ever hope to do justice to; the white, symmetrical throat and classic head, covered with a wealth of soft, wavy chestnut hair; the beautiful, great dark dark eyes, with their long, sweeping lashes and low, delicately arched brows; the pale, oval face, that could be proud and tender at the same moment; the gorgeous apparel—all conspired to make an irresistible harmony.

"Grand Dien!" exclaimed King Shef; "you have taken my breath away. What has happened, that you are so much lovelier than ever before, mademoiselle? And yet you are paler, and your eyes have a depth and a glitter that would bring to his knees the oldest habitue of the Theatre Français. You might be the Queen of

Sheba, only Sheba was naughty; and you may be a successful Cleopatra, but I fear your present expression will be far too conventional. Great Heavens! how beautiful the Lord has made some women! Don't be alarmed, mademoiselle"—as his companion drew back with an added hauteur—"I am not going to attack the rôle of Antony. Have no fear; but—but—Marie, Mademoiselle Marie, I fell in love with you the first time I saw you. Tell me, dear, that it is not quite hopeless."

"Everything is hopeless, monsieur," the model replied, in an agitated voice; "and if you persist in such annoyance, I shall call upon Monsieur Vincent for protection."

"The deuce you will!" said King Shef, brought to his senses, and his temper also, by this most unexpected threat. "Monsieur Vincent?" he repeated. "So that's the way the wind blows! All right. I might have known. How deep the still waters do run, though!"

There was no reply to this. The artist took up his brush with a hand that trembled slightly in spite of himself, and essayed to work. But the task was beyond his power.

"I shall be obliged to ask mademoiselle to excuse me," he said at last, politely. "I am not in the humor. But Monsieur Vincent will doubtless be glad to profit by my inability."

"It is too late to commence another sitting this morning, and I am myself indisposed," the model replied, quite coolly and naturally, "so I will leave you to make my excuses to your friend."

"Very well; as you please," said King Shef, who, between anger, mortification and jealousy had quite lost his head.

A few moments later the beautiful woman, in a modest street costume, her face carefully vailed, passed out of the studio with a simple "Au revoir, monsieur !" which she did not wait to hear answered. And not long after this, King Shef, who was the most miserable of human beings when out of temper, turned Cleopatra to the wall, seized his hat, secured his door by simply turning the key and leaving it, and hurried down into the highways of busy, bustling, beautiful Paris, to "walk it off." As he turned the second corner, on his way to the nearest c fé for a cup of coffee, he saw, half a square shead of him. the queenly figure of his model, and by her side, approrently in the most earnest conversation, his brother-artist, Leonardo Vincent. With an oath, which he knew was foolish as soon as he had uttered it, King Shef turned quickly and walked as fast as possible in an opposite

Half an hour later, Mademoiselle Marie passed again, this time very swiftly, excitedly and breathlessly, up the stairs leading to the studio she had so recently left. Like some wild animal endowed with human intelligence, she unlocked the door, closing it noiselessly behind her. Then, turning the glorious face of Cleopatra to the light, she seized the artist's brush and palette, and, standing on tiptoe, commenced to rub the heterogeneous colors into the radiant countenance of the Russian's ideal. With a fierceness which could only have been born of temporary madness, she daubed the picture in every part, and then, with one diagonal smutch from the left temple to the hem of the robe, as a parting witness to her thirst for destruction, she turned the canvas again to the wall and passed swiftly and quietly to the street.

And yet you are paler, and your eyes have a depth and a glitter that would bring to his knees the oldest habitue of the Théâtre Français. You might be the Queen of seemed from the unreasonable, hot headed fellow when Kingsley Sheffield.



A PEEP INTO POETUGAL .- AN UPHILL STREET .- SEE PAGE 167.

had left it in such haste a few hours before. He had "walked off" everything disagreeable, with the single exception of the humiliating consciousness of his own stupidity. True, he could not cease to wonder about "Nardo's" singular behavior, but even that, in the new light of getting over it, was more of a perplexity than a trouble.

"First come, first served, sure enough," he told himself, with a laugh which had very little bitterness in it. "Nardo was the first to find her out, and, hang it all! what an ass I have been! I wonder if I cannot finish up without mademoiselle's further services? I'll take an observation and find out."

And so, whistling quite goodhumoredly, this typical American, frank as a boy and impulsive as a woman, bustled about the studio, and at last turned the madly bedaubed canvas to the light of day.

It is doubtful if a man ever received a more thorough shock. For five minutes or more poor King Shef stood, dazed and dumb, before the wreck. He not only did not speak, but he literally did not think. But when the awakening did come, the man's wrath and indignation knew no bounds. With an oath, he threw open the door dividing the two studios, and called wildly for his friend.

"Come here," said he, in a voice of thunder, "and tell me who has done this thing?"

"Great God!" was his companion's excited exclamation, as his eyes fell upon the awful daub,

"I ask you," said Shef, "as man to man," bringing his hand down heavily upon the table as he spoke, "here and now, to tell me who has done this thing?"

These words, accusing and insulting though they were, made no impression upon Vincent, whose whole attention seemed now engrossed in examining the canvas.

"Shef," said he, at last, "of all the dastardly tricks that I ever



A PEEP INTO PORTUGAL .- THE FRUIT MARKET, LISBON.



A PEEP INTO PORTUGAL .- MONUMENT TO CAMOENS .- SEE PAGE 167.

hour, and have knocked at your door twice in the mean- | trollable impulse had seized him to tell his model what

time, and poked my head in once. Everything was quiet, and I have not heard a single step or sound. The first thing to do is to inquire of the femme de famille if she has seen any one enter in your absence. One thing is certain, any way -this is the work of a lunatie !"

"You are right," said his companion, quite humbly, ashamed again of his injustice. "But, Nardo, who can have done it? I did not know that I had an enemy in the world, but the hand that did this must be the hand of an implacable foe !"

There was nothing to be learned from the busy housekeeper below, and Vincent recommended a visit to the prefect of police. but King Shef would not entertain the proposition.

"I wonder what mademoiselle will say when she sees this wreck of matter and crush of worlds ?" Vincent asked, as he still ruefully examined the daub.

"Do you know where she lives, Nardo?" King Shef inquired.

"No," said his friend, with a scowl and a shrug. "I have tried hard enough to get her to tell me, but she never would."

"But you have been more or less confidential, have you not?" was the next query - the remembrance of the secret promenade making his voice and manner a trifle hard and distant, in spite of himself.

"Generally less," was the guarded response. "If you could not interest mademoiselle, who could hope to do so ?"

"Rot!" said Shef, in a tone disagreeable enough to match the word; but just at this point the interview was happily terminated by the sound of rollicking voices approaching. The canvas was turned to the wall again, and the subject temporarily dropped.

Later on, King Shef, his soft hat tipped well over his

heard of, this snatches the prize. Say, old man, don't | eyes, might have been seen haunting the stage-entrance look so wild, for Heaven's sake! I've been in about an to the Théâtre Français. An unaccountable and uncon-



A PEEP INTO PORTUGAL .- LIBRARY OF THE ROYAL ACADEMY OF SCIENCES AT LISBOS.

had befallen the picture. To a nature like his, such a mystery was hard to bear, and the inexplicable cloud between him and his friend had cut him off most effectually from that source of sympathy.

That night King Shef did not return to his studio quarters, and the next morning, before Vincent was up, an agent de police conveyed the information to this gentleman that Monsieur Kingsley Sheffield was thought to be dying from the effects of a pistol-shot wound in the chest. He had been found bleeding and insensible in an unfrequented avenue, and removed to the hospital.

Monsieur Vincent was not under arrest, but everything that related to the history of this unfortunate gentleman must, for the purposes of justice, be at once discovered. Leonardo, his face white and drawn with agony, immediately led the way to King Chef's studio, and turned, for the officer's inspection, the bedaubed Cleopatra.

"That is the only mystery in the life of my friend," he said at last, with quivering lip. I show you this because, of course, it is only a matter of time before it is discovered."

Then followed an account of the strange occurrence. A few hours after Vincent's story at the Tribunal, Mademoiselle Marie was in prison, charged with the attempted murder of Kingsley Sheffield, so swift is justice in La Belle France. The artist and the model had been seen together between eleven and twelve o'clock, and conversing excitedly, and further inquiry at the studio building disclosed the fact of the model's hasty visit to the studio. The femme de famille had not thought it necessary to mention this hurried call before, knowing that the lady was regularly employed, and at liberty to go and come as she pleased. To the detective's mind it seemed a foregone conclusion that the hand which had struck the fatal blows at Cleopatra had committed the subsequent deed of blood.

At the appointed time the Russian presented himself at the studio. Leonardo, who had grown ten years older in this awful interim, and who seemed to be simply living on the bulletins which came daily from the hospital, received him. The patient had not returned to consciousness; at least no ante-mortem statement had been possible. The ball had been successfully probed for, and stimulants, and even some nourishment, had been partaken of, but still the strange coma lasted.

Mademoiselle Marie could not be induced to open her lips. To kind words and threatening words she was equally indifferent. And just at this critical point came the Russian to look at his new Cleopatra.

Like the artist when he first beheld the wreck of his picture, the visitor seemed incapable of comprehending the situation, but when his companion told him of the attempted, and probably successful, murder, and the arrest of Mademoiselle Marie, the effect was appalling. First a curse, then a groan, a clutch at King Shef's reclining-chair for support, a wild, wild cry of anguish, and next total unconsciousness. At this crisis the detective in charge of the studio, who had heard every word and seen every glance, came out from the little retiring-room and assisted Vincent to revive the patient. When this was accomplished, the Russian and the officer drove in the former's carriage to the office of the prefect. Not a word was uttered on the way, and the subsequent conference was as private as closed doors could make it.

Every day Leonardo attempted to see his friend, but the same answer was invariably returned: "Impossible. The doctor's orders are imperative."

And so two long, dreary, awful weeks went by, Vincent growing every day weaker and weaker—being now so ill that it was impossible for him to leave his room. He neither slept nor ate, and the suspense seemed to be killing him. Another week of supreme torture, and then, one evening, the Russian's carriage again drew up to the studio, and from it alighted, first the Russian, next Mademoiselle Marie, and then King Shef and his hospital nurse. The invalid, "clothed and in his right mind," but still very weak, was carefully conveyed to his apartments.

"And now I must surprise Vincent," he said, immediately. "I'll go in alone, please," as the nurse sprang to assist him. "Poor old boy, he must have had a rough time. Hallo, Nardo!" he sang out, blithely, as he opened the door, and closed it again behind him.

Vincent rose and came toward his friend, first with arms outstretched, but in a second they had dropped heavily to his side.

"Brace up, Nardo!" said King Shef, in a trembling. eager voice. "For God's sake don't give it away," he continued. "I'm as right as a trivet, and I kept shady so as not to have to talk. You ought to have finished me, for I was as insulting as the devil, Nardo. Forgive me if you can, old boy, and now come in and see our dear mademoiselle and Prince Dunvatsky-her husband, Nardo. Think of that. They were married in secret, and she became jealous and ran away from him. He tracked her here, and was determined to have her picture, so he ordered the new Cleopatra. That's why she spoiled the picture, because that morning she found him out. Come, Nardo, dear old boy, and offer your congratulations;" and so, arm-in-arm, the two artists walked into King Shef's studio. 65,249

"Wordsworth and myself," relates Rogers the poet. "had walked to Highgate to call on Coleridge, when he was living at Gilman's. We sat with him two hours, he talking the whole time without intermission. When we left the house, we walked for some time without speaking. 'What a wonderful man he is!' exclaimed Wordsworth. 'Wonderful indeed,' said I. 'What depth of thought—what richness of expression!' continued Wordsworth. 'There's nothing like him that ever I heard,' rejoined I. Another pause. 'Pray,' inquired Wordsworth, 'did you precisely understand what he said about the Kantian philosophy?" Rogers-' Not precisely.' Wordsworth - 'Or about the plurality of worlds?' Rogers - 'I can't say that I did. In fact, if the truth must be confessed, I did not understand a syllable from one end of his monologue to the other.' Wordsworth - 'No more did L'"

Poor physical condition is largely answerable for a melancholy disposition, while high and bounding health prepares the way for bright hope and a glad outlook. To-live, then, in a wholesome, sanitary manner, to observe in eating and drinking, in sleeping and walking, in work and amusement, the laws of physical well-being, rather than the mere indulgence of physical sensations, is a primary necessity for those who would preserve or attain a cheerful spirit.

It is often quite as easy to say "Yes" as "No" without losing sight of duty or expediency; at all events, it is just as easy to give the negative in honey as administer it in senna; and a graceful, kindly "Yes," let us not forget, is very different from a snarling, unwilling consent. It is even far easier to bow and smile to some "Noes" than to be grateful for many "Ayes." A grace granted should be calculated to inspire pleasure, not a sense of injury.

A PEEP INTO PORTUGAL.

By Norl Ruthven.

The only personage of my very extensive acquaintance all over the globe who ever, to my knowledge, visited Portugal, is Miss Lee, the charming daughter of the late General Robert E. Lee, the great Confederate captain. She is, to be sure, a sturdy traveler, who has gone around the world twice, ay, and means to "go it again." Hence her sojourn in this romantic and beautiful terra incognita.

If, according to Alexander Dumas, Africa begins with the Pyrenees, Portugal should occupy a somewhat central position, and here is a chance for the author of "She." Madrid is but six and thirty hours from Paris, yet the tide of travel sets toward Switzerland, Italy, Germany and Austria, while for one adventurous traveler who enters Sunny Spain one hundred thousand deliberately turn their backs upon it. When the land of Cervantes and the Cid is treated after this contemptuous fashion, the wonder ceases that Portugal remains unexplored, and the individual who has reveled in the glorious beauties of Cintra, or the quaint fascinations of Coimbra, becomes more or less of a "traveled Thane."

Portugal is situated at the extremity of the Iberian Peninsula, and consequently of the European Continent, and covers an area of 34,500 square miles. On the north and east, the Spanish provinces of Galicia, Valladolid, Zamora, Salamanca, Estremadura and Seville form a limit; on the west, the broad Atlantic.

Its most striking physical feature is displayed in its mountainous appearance, mountains towering skyward in every portion of the country. The ranges rise in Spain, and, for the most part, run parallel to the Pyrenees, terminating at the Atlantic. Its rivers flow in the same direction. The mountains, which are chiefly composed of the Monteshino, Estrella, Cintra and Monchique, present incontestable proofs of their volcanic origin. They are exceeding rich in gold, silver, iron, copper and lead, while their marbles rival the Pentelican. Mineral springs, which the advertising fiend has not yet pounced upon, abound; that surly customer, Thoumatism, being summarily dealt with. The climate of Portugal is variable, according to the districts, but it is, upon the whole, one of the finest in Europe. In the interior there are heat and drought; snow and ice are regarded as curiosities, and the rivers are never frozen over. There are two Springs in the year. commences in February. During the next three months a dry heat alternates with stormy weather. The harvest takes place in June. At the end of September the equinoctial rains commence, being followed in October by the second Spring. The leaves burst forth, and flowers, especially those of the orange, blossom luxuriantly. Heavy rains fall in November and December, and the coldest month is January.

Portugal has always desired to live in amity with its neighbor, Spain; but the student of history will find that the two kingdoms of the Iberian Peninsula have, up to the present, pursued two paths as distinct from each other as their customs, natures and aspirations. There are in Portugal all the conditions befitting a truly independent nation. The Portuguese, firm in their love of country; and inspired by their traditions, could not even suppose that their right to exist in an independent state would be questioned. Portugal, in their eyes, is complete mistress of her destinies, and exercises fully

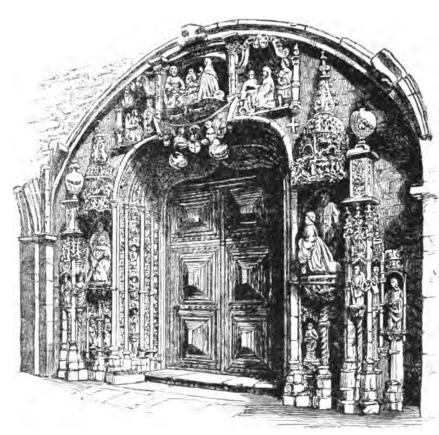
her dominion. "We live, and we have always lived, having our political interests completely distinct from Spain."

With a large population, and possessing one of the best seaports in the world; having islands admirably situated in the road to the two Americas; sovereigns of vast colonies in Western and Eastern Africa, India, China and Oceanica, Portugal ought to take a prominent place in the Powers of the second rank.

The history of Portugal is full of color. Rome subdued her, after a fierce and protracted struggle. The Aqueduct at Evora, the Temple of Diana, the Baths at Cintra, and the Amphitheatre of Lisbon, tell the wondrous story. The Arabs held Portugal (Lusitania) from 711 to the eleventh century. The victory of Aljubarrota, gained over the Castilians by John I. in 1383, flung aside the yoke of Castile. To Henry the Navigator, son of John, Portugal owes an ineffaceable debt. He discovered Madeira, the Azores and Cape Verd. It was during the reign of John the Perfect that the Portuguese monarchy entered into full enjoyment of power. In 1486 Bartholomew Diaz discovered the Cape of Good Hope. On a certain day in 1493 John II. was greatly exercised over the appearance of two vessels in the port of Lisbon flying the pennants of Castile. They were those of Christopher Columbus, who carried with him the most striking proofs of his wondrous success. "A hurricane of grief smote the breast of John, who had rejected the proposals of Columbus, and had thereby lost a new world. He, however, behaved right royally to the intrepid navigator, consoling himself with the thought that, although Portugal had missed the honor of discovering America, to her the merit belonged of preparing the way. John resolved upon making up for the loss of America by vast conquests in Asia; but he did not live to taste the rich and golden fruit plucked by the daring and successful Vasco de Gama, who stepped upon the shore of India on the 20th of May, 1498, to plant the seeds of a mighty

Few nations can present such a bold front to History as Portugal offered at this time. Out of the midst of an insignificant people, intrepid navigators and doughty captains sprang as if by magic. Their hardihood mapped out Africa, attached the East Indies to Europe, discovered the southern portion of America, subdued Oceanica, changed the routes to India, ruined the Italian Republics, and made Lisbon the capital of commerce, whilst they advanced Christianity to the regeneration of the entire world. The history of Portugal at this period is a veritable history of heroism.

Anon came the decline. During the reign of Dom Sebastian, at a time when Portugal retained with difficulty the precious relics of her colonial empire, a project was organized for renewing on the coast of Africa the great expeditions of former times. The decisive battle fought on the plains of Alcazar, on the 4th of August, 1578, against the Moors, sealed the fate of fair Lusitania, and she bade a long farewell to glory. Followed a period of anarchy and servitude. Spanish gold did its fateful work, and, in 1583, Portugal and all her colonies were compelled to acknowledge the power of Spain. The destruction of her navy in the famous Armada handed Portuguese supremacy on the sea over to England, and the Dutch and the English gathered the spoils of her



A DOOR OF THE CONVENT AT BELEM.

colonial empire. In 1640, backed by Cardinal Richelieu, Portugal revolted and flung aside the yoke of Spain. England now stepped in, and, under the pretext of uniting the Houses of Stuart and Braganza, pocketed 2,000,000 cruzados, and annexed Tangiers in Africa, and Boml ay in India. Portugal now turned her eyes to the East, but the ground was already occupied by France, England and Holland. From the West came a ray of sunshine in the discovery of gold. A truly great Minister, Pombal, caused a halt in the rapid decadence of the kingdom, and for a brief space Portugal raised her

drooping head. After the reception of the Treaty of Amiens, in 1806, the refusal of King John to close his ports to the English vessels brought about the invasion of Portugal by a French corps d'armée, under the command of the celebrated Marshal Junot, and the Court of Lisbon, realizing the uselessness of resistance, determined to embark for Brazil. Napoleon played his winning hand, and came the grandiloquent announcement : "The House of Braganza has ceased to reign." The royal family fled to Rio de Janeiro, and thus the "Little Corporal" suppressed one of the oldest kingdoms in Europe.

The Peninsular War drove the French from the soil of Portugal, but John VI. liked Rio de Janeiro so well, that he refused to exchange it for Lisbon, and adopted the title, King of Portugal, Brazil and Algarvos. The absence of the Regent handed Portugal over to England. Later on, John VI. came to Europe, and an attempt having been made to reduce Brazil to the rank of a colony, the Brazilians, on the 12th of October, 1822, declared for independence. Brazil then became an Empire, under Dom Pedro. With the later history of Portugal we are all acquainted. At present she is, to use a familiar vulgarism, of "no particular account."

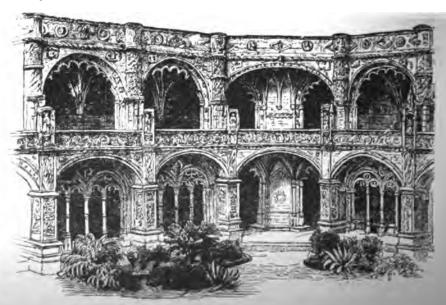
"Portugal," says Branco, "is not a country one visits simply for pleasure. The Tagus may be compared to a beautiful gauzy vail that hides the face of an ugly woman. For Lisbon is a disappointment. It has neither monuments nor magnificence, neither civilization nor society, and the country remains just as Byron left it—a land of barbarians in frock-coats and beaver hats."

"Poor little Portugal!" says Lady Jackson. "How is it that a country so lovely, whose

capital is second in beauty to none of the cities of Europe, whose people are so courteous, so kind-hearted, so hospitable, so free from the gloom and bigotry of the Spaniard, is pooh-poohed, as it were, by the rest of the world, and accounted the least important and interesting of European kingdoms?"

With the opinions of these two traveling writers as finger-posts, we will start on our journey into fair Lusitania.

Portugal should be approached by sea, and Lisbon reached by the Tagus. If the weather be fine, a gauzy



THE CLOISTERS AT BELEM.

violet-tinted mist covers the mountains, imparting a delicious dreaminess. The Portuguese who inhabit the villages near the coast fondly cherish the tradition that Noah came hither many years after the flood expressly to see the violet mist in sunset. That it is 'beauteous beyond compare' all who have beheld it emphatically declare.

The custom-house officials at Lisbon are ideal. They merely bow over your impedimenta and smile sympathetically, while you, pro forma, unlock and lock and strap up. Your belongings are then placed on a square board with a cord at each corner. These cords, looped together, are suspended on a pole, each end of which rests on a man's shoulder, the burden hanging in the centre. In this somewhat primitive way are the hilly

and even those that stand midway, lying far beneath the feet. Spread out are at least five of the seven hills on which Lisbon is built. On the extreme right flows the broad Tagus; the grand old Cathedral; above it the ancient Castle of St. George, with its wondrous old Chapel of the Santa Cruz de Castello; and, rising still higher, the uninhabited Convent and vast Church of the Graça. Crowning the next hill is the Church of Nossa Senhora da Penha de Franca, the shrine of seafaring people. Beyond this, seated on the summit of another towering height, is the Church of Nossa Senhora da Monta. Thence the ground slants gradually downward; again, it rises and falls, the view extending as far as Benefica, the intervening space being diversified by quintus (country mansions), fields and vineyards, groups of peasants.



CASTELLO DA PENHA.

streets of Lisbon traversed. As in Spain, however, oxcarts that creak and groan—the wheels being solid, circular pieces of wood, innocent of grease—still hold their own, and are far the most picturesque objects to be met with in Lusitanian cities.

A cool breeze wakes up Lisbon every morning, and her inhabitants are early birds. Slowly do they mount the desperately steep streets, and always on the shady side. The Rua do Alecrim, or Rosemary Street, is one of the principal thoroughfares. At the lower end it branches off in the centre from the Caes do Sodré, thence it is carried on arches over two other streets, and ascends in a straight line to a considerable height, crossing several pragas and squares on its way, until it reaches the Passeio and Jardin de S. Alcantara. From this point is seen the long, steeply inclined plane just mounted, the river flowing at the bottom, and the roofs of the lower houses,

cottages, small villages, gardens and orchards. On the hillslopes are many fine houses, with plantations or gardens, and roads bordered with trees. Nearer, and on more level ground, are streets, new and old, broad and narrow; the fine square of the Rocio, with its tall column and statue of Dom Pedro IV., and the principal theatre, that of Donna Maria Segunda. Nearer still, just beneath, though the tops of its tall trees do not reach this height, is the long garden, with its fountains and lakes, its swans and its statues, its flowing parterres and shady avenues—known as the Passeio Publico—a very charming picture on a bright Summer morning, and one that leaves its charm for ever and aye.

The first visit of the sightseer is to the little square dedicated to Portugal's great poet, Camöens, which stands immediately opposite the opening known as the Largo das dois Egrejas—(the square of the two charches).

The statue is about 15 feet high, and stands on an octagonal pedestal of 23 feet. At each of the eight angles is a plinth, on which is placed a smaller statue of the height of 7 feet. There are statues of eight of the principal early Portuguese—writers, poets and historians.

Close by is a fountain, where the Galician aguadeiro (water-carrier) fills his now leaden-colored barrel. Time was when his costume had something characteristic in it; when a group of aguadeiros, resting on their particolored barrels, or reclining on the steps of some public fountain, formed a picture cool and refreshing to gaze upon. Now he is as colorless as his barrel. Lisbon is supplied with water at high pressure, but the "oldtimers" clinging fondly to the barrel, will none of the stale stuff passing through leaden and poisonous pipes. One set of pipes, laid down in Lisbon some years since, was entirely destroyed, though never used, so great was the prejudice against water passed through street pipes. The Alcantara Aqueduct, one of the great st, if not the greatest, piece of bridge-building in the world, was completed in 1743, and supplies all the public wells and fountains of Lisbon with water. It is 18 miles in length, and in one place 260 feet high. Strange to say, it remained uninjured during the earthquake.

Beggars are as rife in Portugal as in Spain, but they will take "No" for an answer. The invariable response to a mendicant is, "Paciencia; nao pode ser agora"— ("Patience; it cannot be now"). One of the dodges of genteel beggars is to bow, open an empty snuff-box, shake the head mournfully, and thrust the box under your nose. A small coin closes the lid, exacts another bow, and a wish that the next world will find your heavenly harp in tune for you.

Churches are numerous in Lisbon, the most fashionable being that of the Loreto, twice destroyed by fire. Its next door neighbor is the Encarnação. The Martyrs is the oldest church in the city. The famous "conqueror," Dom Affonso Henriquez, the first King of Portugal, founded it in commemoration of his conquest of The martyrs to whom it is dedicated, and who were buried within its grim, gray walls, are the foreign knights, crusaders, who, having put into the port of Lisbon on the voyage to the Holy Land, fought under Affonso's banner against the Moors, and fell in the taking of the city. All the churches close at noon. Up to that hour from 5 A.M. a man stands outside attired in a long. loose garment, a cut between a coat and a cloak. It is composed of red serge, and has a green cotton cape. He holds in his extended hand a plate to collect offerings. When his church is closed he sallies forth, still in the long gown, and calls from house to house for offerings to the patron saint of the Irmandade to which he belongs.

The Chiado is the street of Lisbon. It is narrow, and on a deep incline, but its stores are plate-glassed and gilded and carpeted, and the purchasers can "shop" as in London, Paris or New York. Carriages, open and closed, public and private, throng the Chiado, and a strange quaintness is imparted to the scene when passing teams of eight or ten mules jingle-jangle through the crush, the drivers or muleteers wearing jackets with large clasps and silver chains, and broad-brimmed bitasseled hats. The ox-cart, too, is to be seen disputing the right of way with the golden-liveried turnout of a double duchess.

The Portuguese ladies never walk in the streets alone. They go in parties of three and four, and are dressed in the newest symphonies from Paris. They affect brilliant colors, in which they are outcolored by the Spanish dames, the graceful comb and mantilla being only worn by "country dowdies." The national male costume, black cloak and white muslin necktie, is never seen save on mendicants. The Rua Nova de Carmo is approached by steps only, and contains some very quaint old gloveshops, the gloves being of the finest quality and cut. The Praça del Rocio, or Square of Dom Pedro IV., is on level ground. It is one of the largest in Europe, its length being 270 yards and its breadth 165. The statue of the "Soldier King" was erected here in 1870. It is of bronze, on a lofty column of white marble placed on a granite pedestal. At the base are four allegorical statues representing Prudence, Justice, Fortitude and Temperance. Above are the arms of the sixteen principal cities of Portugal.

The stores on this square are good, and here the unwary purchase glassware. The Theatre of Donna Maria Segunda forms the north side of the Rocio. Of the nine theatres in Lisbon this is the principal one. The Dom Carlos or Opera House is somewhat larger, and the six months' opera season begins on the 29th of October. The picturesque ruin of the ancient Gothic Church of Senhora do Carmo towers at a short distance over the square. It is in the same condition as the great earthquake left it - the earthquake that wrecked it. This church was founded by the great Constable of Portugal, Dom Nuno Alvaro Pereira, to commemorate the victory of Aljubarotta, already mentioned, and in accordance with a vow made before going into the fight. The Lisbon Club is on this square, up in the clouds, and a crack military band plays under the remains of the ponderous walls on Summer nights. Women and girls, attractive but forward, sell water on the Passeio during the warm portion of the day; and these ladies are peripatetic postoffices, used by lovers honorable and dishonorable.

Gold Street, Silver Street, Blackhorse Square and Rua Augusta are the finest in the business part of the city. The Delmonico of Lisbon is in the Rua do Oro, the "Aurea Peninsular." The markets are exceptionally good, that of the Figueria being the best. It is here that the curious old custom is kept up of giving abountiful breakfast of corn to all tame pigeons that come for it on Christmas morning, and hundreds of birds do come who never put in an appearance on any other day.

This market is built on a spot where the earth opened wide on All Saints' Day, 1755, to swallow up streets and houses and churches, and 15,000 people. About nine o'clock, a 'strange rumbling, as of thunder, was heardthunder in the bowels of the earth-louder! louder! The sun disappeared behind livid clouds; a wind laden with strange and revolting odors burst over the city; the Tagus heaved as if in agony. One terrible moan, and the earth opened, torn asunder by pent-up fire. There, amidst shrieking appeals to Heaven for mercy, amidst ghastly howlings of terror that rose above the awful roaring of the earth, down, down together into the hellish abyss sank the rich and poor, the noble and beggar, the aged and the young, the mother and the babe; palaces, churches, monasteries and public buildings, the dwellings of both the high and the low-all, all disappeared, and the ground slowly closed over them. Since the destruction of Herculaneum and Pompeii no such dire calamity has ever visited the earth.

The Camera Municipal, or City Hall, is a very fine building, as is the National Library, with its 160,000 volumes. The Praça de Commercio, on the Tagus, is 565 feet long and 520 feet broad, surrounded on three sides by splendid edifices.

The principal suburbs of Lisbon are Belem and Olivaes, and, with their inhabitants, the population of the capital numbers 233,390. The drive to Belem is along a fine embankment, filched from the river-mudbanks.

The royal palaces are the Ajuda, Nossa Senhora das Necessidades and Bemposta. The Necessidades, since the mysterious death of the young King Dom Pedro V. and his two brothers, has not been inhabited. The principal façade is modern. There are many objects of interest and value in the private museum, and the library contains some rare books and MSS. Close by is San Beute, in the spacious halls of which the Cortes hold their sessions. The Chamber of the House of Peers is simply magnificent. The famous Jeronymite Bible is here. It is in seven volumes, written on vellum and illuminated. Marshal Junot "annexed" it during the occupation of Lisbon by the French. His widow surrendered it to the Portuguese Government for 80,000 francs, or \$16,000. Junot, be it said, did not attempt to plunder the Church of St. Roque; the massive candelabra, 7 feet high, of solid gold, together with altar and other "fixin's" being about the richest loot on the Iberian Peninsula. earthquake, too, spared the magnificent church.

The beauties of Cintra have been immortalized in song and story. You leave Lisbon not by rail, nor, as did Lady Jackson, by the lumanjat, a description of cable car, but by a two-horse carriage, and you enjoy the most charming of drives, through orchards, vineyards, gardens, past palaces buried in orange and citron groves, till you come to Cintra, the "Portal of Paradise," nestling beneath a range of sheer rocky mountains.

Lord Lytton's ode to Cintra word-paints this "place of utter loveliness ":

"Low lemon boughs under My garden-wall, In the quinta yonder By fits let fall Here an emerald-leaf, there a pale-gold ball.

"On the black earth, studded With droplets bright, From the fruit trees, budded, Some pink, some white, And now overflooded with watery light.

"The chestnuts shiver, The olive-trees Recoil and quiver, Stung by the breeze, Like sleepers awakened by a swarm of bees.

"Down glimmering lanes The gray oxen go; And the grumbling wains They drag onward slow Wail as they wind in a woful row!

"With fruit and casks To the seaside land, Where Colares basks In a glory bland, And from gardens o'erhanging the scented sanl,

"Great aloes glisten, And roses dangle; But listen! listen! The mule-bells jangle, Rounding the rock-hewn path's sharp angle,

"As their chime dies out The dim woods among, With the ghostly shout, And the distant song Of the muleteers that have pass'd along."

Estephania is now part and parcel of Cintra. It is three-quarters of a mile from Cintra proper, on the Mafra

picturesque little villas are scattered about amidst groves and gardens traversed by streamlets, whose pure, crysti-lline waters nourish on their banks a herbage so fragrant that at any footprint a sweet odor exhales from it. Cintra has several hotels, none of them A1, nor B2 for that matter. Donkeys are used for climbing the hills, the lazy Spanish and Portuguese ladies refusing to walk at any price. The first visit is to the Castello da Penha, perched on the summit of a precipitous mountain. Some parts of the ascent are thickly shaded by lofty forest trees, and at intervals there are grottoes and fountains, with large drinking-troughs, and seats where weary pilgrims may rest a while under the waving branches of the graceful trees. Upon the right are the lofty and jagged mountain-peaks; beneath them that wondrous mélange of massive gray stones, clusters of pines, hanging shrubs, sparkling waterfalls and luxuriant vegetation, through which is traced the castellated wall leading to the Castello de Mouros. On the left, a vast stretch of undulating ground lies below, fertilized by many a streamlet that has foamed down the mountain side, and covered with a succession of gardens and orange groves; forming a picture less wildly romantic than the first, yet not yielding to it in poetic beauty.

A vast leafy bower, formed by stately forest trees, that unite their branches overhead, leads to the castellated Palace of the Rock—the Castello da Penha—the mountain home of the rei artista, Dom Fernando. A drawbridge guards the principal entrance. On the gates are the arms of Portugal and Saxony, and surmounting them is the effigy of an armed knight. A guide takes charge of you - not a bawling, brassy talking-machine, but a modest individual in bare feet, and carrying his red cap in his hand. What a view this guide can lead you to! Plains and valleys stretching miles away; the mountains of Alemtejo and Estremadura; the Estrella and other buildings on the heights of Lisbon, and, most sublime of all, the bold cliffs and crags of the Cintra range; and beyond them, the broad, boundless expanse of the Atlantic.

The Norman Gothic castle is partly constructed from the ruins of the old convent founded in 1503. The high tower, from which Dom Manoel, the Jeronymite monk, used to watch for the return of Vasco de Gama's fleet, has been rebuilt, and is intensely picturesque. church and cloister are in their original state, the sacrario of the high altar being of transparent alabaster exquisitely sculptured. The Castello de Mouros, with its Moorish vaulted bath, is on a lower eminence.

The quinta or mansion of the Marque de Vianna is another of the sights of Cintra. In the Marialva Palace spots of ink on the floor are shown, scattered from Marshal Junot's pen, thrown down by him in anger after signing his name to the famous Cintra Convention. The tiny Convent of Santa Cruz is another bourne to which the fresh and frisky burrinhos turn their elongated ears and pretty little feet. The Palacio Real commends a visit, if only to peep into the Sala das Pegas, or Magpie Saloon. This sali was decorated with pictures of magpies by Dom Joao I., whose wife caught him in the act of kissing one of her maids-of-honor. It was a mere passing act of gallantry, but the women of the court got to wagging their tongues, and the sala was closed for a time. When it was reopened the Queen and the Senhoras were led in by the King in person, and the magpie decorations laughingly pointed out to them by the merry monarch.

The Sul dis Armos is a splendid hall, added to the road. Its situation is most lovely, and quintes and | building in 1515. There is in the Palace a magnificent



THE DOUBO, NEAR OPORTO.

mantelpiece, with carvings by Michael Angelo, a present from Pope Leo X. A small room is shown whose red brick floor was worn away by the pacing of Dom Affonso VI., imprisoned therein for several years. This Palace has been named the Alhambra of Portugal.

Mafra is but a short distance from Cintra, and contains the Palace and Basilica. For thirteen years 25,000 workmen were daily employed in the building, and for two months prior to the ceremony of consecration 20,000 additional hands were employed. The vestments cost as

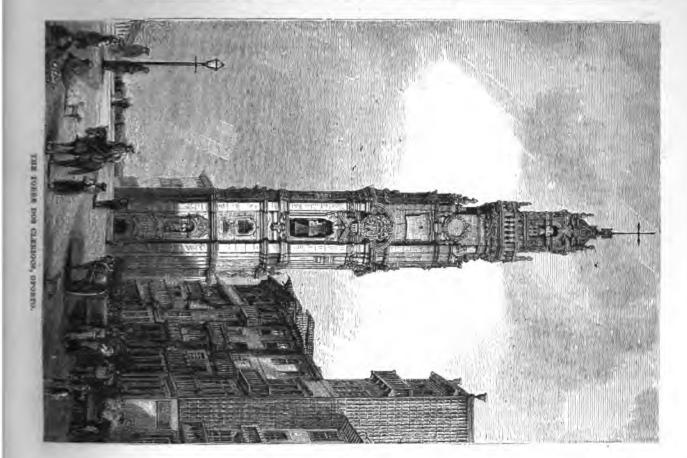
much as the building, being the most sumptuous that ever passed into the hands of man. The French admired them so much that they annexed the greater portion of them. The inçade of Mafra is very imposing, and extends 800 feet. The famons chimes, of fifty-two bells each.

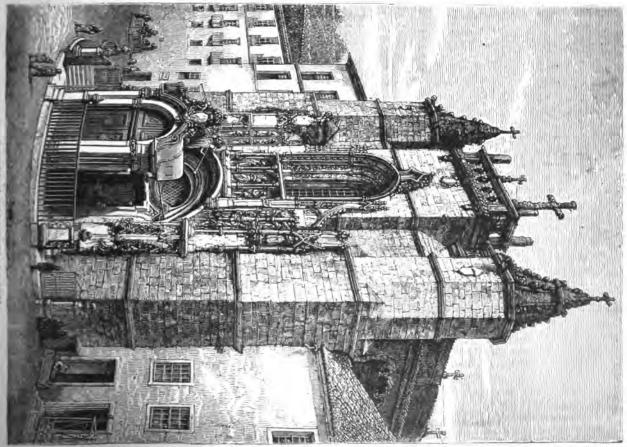
are in two turrets. The style of the building is classic Italian. On entering the building the magnificence of the colored and polished marbles, the porphyry and mosaics of the floors, the ceilings, the pillars, the walls, is dazzling, bewildering! Mafra is wonderful in its vastness and variety. Perhaps few grander scenes of the kind can be imagined than those which the combined ecclesiastical and courtly splendors of its palmy days must have afforded.

Oporto is reached by rail, and the dust of the ride is

BRIDGE OVER THE DOURO AT OPORTO.

almost unendurable. You pass through the famous Sauterne olive-ground and gaze at the grim old town of Sauterne, taken from the Moors by Affonso Henriquez in 1147. You then specd through the interesting little city of Thomar, on a high hill, over which stands the immense





CHURCH OF SAMPA CHUR, AT OFGST

Convent de Cristo, once inhabited by the Brothers of the Military Order of Christ. At Coimbra the train mikes a long stoppage.

Coimbra lies a mile and a half from the railway station, at the foot of a steep hill. The silvery stream of the classic Mondego glides over golden sands. The vast Convent of Santa Clara towers over the city. On the right of the convent is the Quinta das Lagromas—("Villa of Tears"). Dom Pedro I. married the beautiful Ignez de Castro. A conspiracy was gotten up to besmirch her good name. She died of a broken heart. Pedro, later on, learned that she was innocent and pure. He hunted down the conspirators, putting them to death with hideous and fantastic torture. Then he disentombed the dead and putrid body of Ignez, placed it upon a throne, and compelled his subjects to do it ghastly honor.

Close by the Villa of Tears is the Fonte dos Am res, whose waters carried down, concealed in cork, the messages of love from the prince to his bride. On a rough stone are engraven the lines in which Camœus has immortalized the tragic story of the lovely, loving and unhappy Donna Ignez. Coimbra was the seat of Government until the conqueror of the Castilians, Dom Joao I., transferred the seat of Government to Lisbon. The old Sé is a very singular Gothic building, of a date anterior, it is said, to the establishment of the Portuguese monarchy. The pulpit in the Moorish-towered Church of Santa Cruz is of a single block of alabaster, and the carving is most masterful. The famous University stands "so high on the hilltops" that it is worth the trouble of the ascent to obtain the magnificent view. The Library contains some very rare MSS., formerly in the possession of convents now suppressed.

The Batalha Monastery is one of the finest buildings of its kind in the world, and is a source of immense attraction to the wandering poor, since dole is freely bestowed at a certain hour upon every day in the year save Good Friday.

Between Coimbra and Esterreja, en route to Oporto, the scenery is magnificent. The custom-house officers attack you most viciously as you cross the Douro, but one and all are open to what may be politely termed "conviction."

Oporto is as decidedly coquettish as it is quaintly picturesque. Even in the narrow streets the high-storied houses are decorated with elegant balconies, their rails painted of a reddish brown, green, blue or dust color, and many of them are gilded. The Camera Municipal, or City Hall, is in the Praca. The centre of the Praca is adorned with an equestrian statue of "the Soldier King," Dom Pedro IV., whose memory is almost worshiped by the Portuguese. This square, which is in the very heart of the city, with its cofés, its loungers, its carriage-stands, presents a very animated appearance. Up a steep street the splendid Church of Ildefonsa stands on the left. On the right the famous tower, Torre dos Clerigos, over 250 feet in height. The beautiful garden of the Cordoaria is close by, and under the shade of some far-spreading trees, on the other side of the road, are daily to be seen hundreds of oxen and a mass of rustic carts, the oxen being chiefly driven by women, attired in bright, if not startling, colors. The magnificent Hospital Real de St. Antonio is close by, the "Americano," or horse-car, jingling merrily past it en route to and from Mathozinhos.

Oporto is built on two granite hills. The lovely Douro glides placidly onward, as blue as the Danube. Its beauty is quite its own, and differs from that of the

Tagus. It is narrower and more curving and winding, especially as it nears Oporto. The hills on its left bank are green as those of the Tyrol, odoriferous with lavender and myrtle, clothed with thick woods at their summits, and fringed with shrubs and plants to the water's edge. The Douro, too, boasts a great variety of boats—the ancient barco, with curved-up point at each end; the round Dutch-built boat, with an awning, and, by way of contrast, the neat little skiff, with its graceful lateen sail. Women, too, take the place of men, and are seen rowing with sturdy vigor, timing their strokes to some air that in the distance savors of the melodious-distance lending enchantment to the sound. Women, bronzed to blackness, work on the roads and break the pink stones with pickax and hammer, their attire, without being immodest, as scanty as may be. Oporto's chief suburb is S. Joao da Foz, two miles distant, to which there are The environs of Oporto are exceedingly beautiful, the drives on either side of the Douro being most charming-unsurpassed for river scenery-all the finest sites along the river ornamented by monasteries and convents; that of St. Agostinho of the Serra commanding one of the most entrancing views it is possible to conceive. In the village of Avintes, the broa, or Indian-corn bread, of which the inhabitants of Oporto are so fond, is made. It is brought down to the city in boats rowed by women—the women of Avintes, who, amongst the many handsome daughters of Portugal, are the most distinguished. Everybody goes to visit the Serra Convent and the miraculous picture of "Our Lady" of the Serra do Pillur. The féle day is the 15th of August, and on this occasion the people wear the national costume. The convent is one of the principal fortresses of the kingdom, and had Marshal Soult, who occupied it during Lord Wellington's passage of the Douro, only fortified it, who knows what might have happened?

It is in Oporto that you meet the velha cunha, the old stamp, the Portuguese of the puro sangue, with, however, a very decided flavor of the Moor. Two other "spots of beauty" adorning Oporto are Mathozinhos and Leca, built on green slopes curving gracefully round a little bay, and nestling amid orange and lemon trees, roses and myrtles, and vine-covered bowers, the houses painted every color in the rainbow.

The St or Cathedral of Oporto possesses an altar of pure silver, and a Virgin and Child attributed to Raphael. The most gorgeous church is that of San Francisco, founded in 1233 and called the "Gold Church." The Bolsa, or Exchange, is a superb building, which occupied twenty years in building. Oporto boasts 110,000 inhabitants, and sends all over the world that "fine old port" which the degenerate mankind of to-day shirk on account of that dreaded of human ailments—the gout. In addition to being the principal seaport of Portugal, Oporto is a very busy place, and is strong in the manufacture of linen, silk, woolen and cotton goods.

From Oporto the tourist repairs to the "Garden of Lusitania," Minho—entra Douro e Minho—passing along the banks of the charming Cávado, and through the quaint old cities of Barallos and Braga. The Sé, in the latter, is a very ancient edifice, built on the site of a pagan temple in the beginning of the twelfth century. The chalice is still in use that was held by the Archbishop of Braga at the christening of Affonso Henriquez, in 1109. The greatest curiosity in the cathedral, however, is the body, in perfect preservation, of Dom Laurenzo, the eighty-sixth Archbishop, who fought and was wounded at the great battle of Aljubarrota. This tomb, in 1663—nearly 300 years after his death—was opened,

and the body found in the state of preservation it still continues in, though never embalmed.

Busaco is a city of which the Portuguese are extremely proud since the famous battle of 1810, when 11,000 Portuguese, aided by 23,000 English, gained a complete victory over Masséna, and thus gave the first blow to the power of Bonaparte, and which, followed up, led to his ultimate downfall.

Busaco is celebrated for its woods, and the avenue of gigantic Lebanon cedars leading up to the monastery situated in their midst. There are six fountains in the grounds, the most famous of which is the Fonte Fria, whose waters are of icy coldness in Summer and temperate in Winter. The water descends through a covered canal, under several short flights of steps, inclosed by stone parapets.

Batalha is visited on account of the magnificent Mostereio Real de Santa Maria de Victoria. This splendid temple is built on the field of Aljubarrota. The gorgeous edifice is unsurpassed in architectural splendor by any in Europe. The Chapter-house in itself is considered a marvel. This hall was twice roofed, and twice the graceful arching gave way on the removal of the supports. A third time it was completed, and the architect vowed he would die beneath the ruins if again it should fuil. It did not fail, however, and he lived to enjoy his bravado and his triumph. There is, also, the wonderful Capello Imperfecta-unfinished, because no architect was found capable of carrying out the magnificent plans of the first one.

Alcohaça is another superb monastery, close to Aljubarrota, under the régime of the Monks of St. Bernard. This abbey is founded to commemorate a victory over the Moors. The French despoiled it, even to the tombs. Here lies Dom Pedro the Just, his beloved Queen Ignez opposite to him, the soles of her feet touching the soles of his feet, in order that upon the Day of Judgment they may rise face to face and greet each other at the resurrection.

Leira is a very pretty little town, watered by the River Lys, and the ruins of a Moorish castle, crowning a hill, are singularly perfect as ruins. Leira has its season, as it is somewhat giddy for a certain period of each year.

This peep into Portugal will give the readers of the POPULAR MONTHLY an outside idea of a very beautiful and interesting country, but one for which it is to be feared a very third-rate future.

QUEEN ELIZABETH AT DINNER.

Or the formalities observed at the laying of the royal table in Greenwich Palace, during Queen Elizabeth's reign, Paul Hentzner gives the following account in the "Itinerarium," freely Englished by Horace Walpole: "A gentleman entered the room bearing a rod, and along with him another who had a tablecloth, which, af er they had both kneeled three times, with the utmost veneration, he spread upon the table, and after kneeling again, they both retired. Then came two others, one with the rod again, the other with a saltcellar, a plate, and bread; when they had kneeled, as the others had done, and placed what was brought upon the table, they too retired, with the same ceremonies performed by the first. At last came an unmarried lady (we were told she was a countess), and along with her a married one, bearing a tasting-knife; the former was dressed in white silk, who, when she had prostrated herself three times, in the most graceful manner, approached the table, and rubbed the but which will afterwards propagate itself.

plates with bread and salt, with as much care as if the Queen had been present; when they had waited there a little time, the Yeomen of the Guard entered bareheaded. clothed in scarlet with a golden rose upon their backs, bringing in at each turn a course of twenty-four dishes, served in plate, most of it gilt; these dishes were received by a gentleman in the same order they were brought, and placed upon the table, while the lady taster gave to each guard a mouthful to eat, for fear of poison. During the time that this guard, which consists of the tallest and stoutest men that can be found in all England. being carefully selected for this service-were bringing dinner, twelve trumpets and two kettle-drums made the hall ring for half an hour together. At the end of all this ceremonial, a number of unmarried ladies appeared, who with particular solemnity lifted the meat off the table, and conveyed it into the Queen's inner and more private chamber, where, after she has chosen for herself, the rest goes to the ladies of the court. The Queen sups and dines alone, with very few attendants, and it is very seldom anybody, foreigner or native, is admitted at that time, and then only at the intercession of some one in power."

DIVERS THAT FALL ASLEEP.

DID you ever know what is the greatest danger to those who dive into the sea for valuables that have been sunk? It is falling asleep. The following story, told by a diver, an Englishman, is interesting:

"What does a diver's outfit consist of?

"A boat, a pump, hose, lines and dress. consists of layers of duck and india-rubber. The shoes weigh twenty pounds each. On his chest and back he carries forty-pound weights. The helmet, when it hasbeen placed over the diver's head, is firmly screwed intoa copper collar that is attached to his dress. A weighted line is sunk to the spot which he is to reach, and down. that line he goes with the life-line round his waist and attached to his helmet. Those who have charge of the life-line and hose must regulate them as the diver moves. about below.

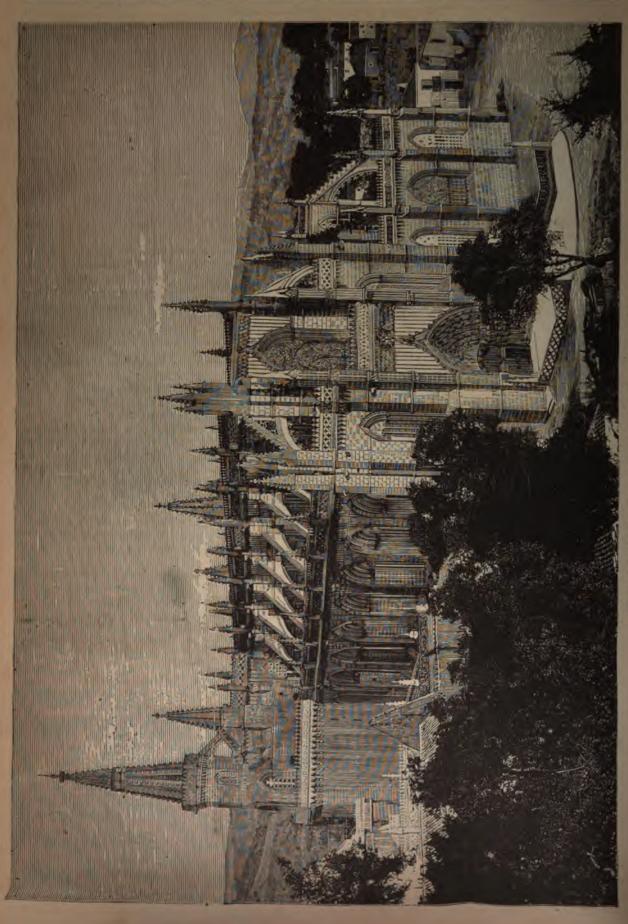
"What are a diver's working day and his wages?

"Four hours and £1. If he furnishes his own apparatus his wages are higher—£8 to £10 a day. For getting a hawser out of a steamer's screw I'd charge £10 if I furnished my own apparatus."

"I suppose that a part of the charge is for the risks. you run?"

"Yes; a diver is exposed to a good many dangers. One of them, you'll be surprised to learn, is falling asleep. On a hot day the contrast between the heat above and the delicious coolness below water is apt to make a diver sleepy. I once slept an hour and a half at the bottom of a wreck, where I was laying a pipe. Suppose that that had happened in a channel where the tide runs so swiftly that a diver can work only during the one hour of slack water. If I'd slept over that one hour the deadly rush of the tide would have snapped the life-line and hose. Then, in working wrecks, there is the danger of getting jammed in between freight or of getting the hose or line entangled. When the hose snaps at a great depth the frightful pressure kills the diver. He is sickeningly distorted by it."

KNOWLEDGE always desires increase: it is like fire. which must be first kindled by some external egent





A QUAKER MASQUERADE.

By F. E. H. RAYMOND.

"Will thee read thy son's letter, Ele-

With an exasperating deliberation the old Friend produced his horn-rimmed species and sat down to comply.

Rebains crossed her hands in her lap and the to be patient, but it seemed to be patient, but it seemed to be patient an interminable time between the paint and laid aside the plainty During the pause that

[&]quot;'DOES THEE LIKE MY GOWN? IT IS OF A GOODLY QUALITY, AND, VERILY, THE SEWINGWOMAN HATH SHAPED IT COMELY TO MY BODY.' DOROTHY LEANED BACK IN HEE ROCKER, LAUGHING AND ADMIRING."

ensued the pretty old wife smoothed her cap and fidgeted with her kerchief, and the other paid no heed; but when the ominous sound of the lady's common-sense show came tapping on the chamber-floor, he spoke.

"Reuben has left us no choice in the matter. If he must go, it is natural that he should desire his wife's companionship. Thee would go with me, under like circumstances, I trust."

"If I had not so long looked forward to the meeting the disappointment would not be so great," she sighed.

Eleazer meditated, but Rebecca's impatience had vanished. She had used her bit of leaven; that soft-drawn breath spoke volumes.

The Lord had bestowed upon this dear old Quaker hady, along with her peach-colored face and her trim figure, the gift of a fluent tongue. This was the wonder and the pride of the silent Eleazer. It had won his heart that day when he first saw her sitting upon the high seats, and she had opened her lips to speak the words of wisdom. He longed to see and hear her beside him on his widowed hearth, and he asked her to be his wife.

The gentle preacher listened to his pertinent pleading, reviewed his broad acres, and said "Yes."

And now came yearly meeting. Ah, indeed! it would be wrong to "hide her light under a bushel."

Rebecca followed up her advantage.

"Our serving-woman is now well trained and able to administer the household affairs. Thy son's daughters can come even as if we were at home, for it is not fitting that thee and I should deny ourselves of a godly pleasure because of this slight hindrance."

"Thee is right, dear wife. I like not that Oretta, thy servant; her very name hath a heathenish sound, and it is well that the children should be here to keep her to her duty. Thee and I will go to the meeting at the set time."

"Oh! what a darling she is! the quaint, little, oldnew grandmother! Grandfather was 'no fool' when he fell in love with her."

"Ruth, your adjectives and your slang! But she is indeed very lovely."

"Isn't she vain, though? Did you notice how perfectly her rich silken gown fitted her? You and I, Dolly, never had anything half so fine, even for best. And that cap, a dainty, filmy, soft little nothing, that shows the hair right through. I'm a birthright Quaker, and I'd wear the plain dress quick enough if 'twould make me half so bewitching."

"It would be a charming garb for tennis and boating, and the other violent things you affect."

"For shame, you great, ungainly, 'yallery-greenery' girl! You don't tennis because your feet....."

"Are made for use."

"Well, never mind. You'd be a pretty good kind of a sister if you were not cagaged. That spoils you."

⁶ Tea is ready, and grandfather used to think prompt ness a cardan d virtue.

It was a very pleasant room is, which the supper-table was spread, with long windows opening upon a vines shaded gallery. The house stood on a little point jutiting out from the mainland, and its crassy lawn sloped downward to the Hudson's bank. One of the loveliest but loneliest of the romantic spots of the famous Highlands, it well deserved its name, "Land's End."

In the twilight Dorothy wandered down over the little peninsula, and though the spot was familiar to her from her childhood, its extreme isolation from "the rest of the world" struck her anew with a sort of nervous dread. "Pshaw!" she murmured, "I'm getting sentimental. Saying good-by to father and mother and lover all in one day has shaken me up. I'd better leave romance and malaria and go indoors."

Although only half-past eight, grandfather was already locking up the house for the night. The sisters looked at each other. There seemed to be nothing for it but to go to bed, or to their rooms, at least.

"I say, Dolly! don't secondhand grandma stick to t!.e rudiments well?—'Early to bed,' etc. But I warn you that when she departs, and you hold the reins of government, I sha'n't go into 'retiracy' before—a quarter to nine, sure. What a delicious bed!" In she plunged to the middle of it.

"Trust me, these humble Friends know how to take good care of themselves. If there's one material blessing I prize above another—hear, Dorothy?—it's a great, snowy-sheeted, clover-scented, room-for-stretching couch. Put that down in your housekeeping list, 'gainst I come a-visitin'."

No response coming from her sister's room, Ruth sprang up and tiptoed into it, and found that young woman writing a love letter.

"Already! Shades of Cupid, if I wouldn't be ashamed! A charming Summer lies before me! Tell John that I think that a girl with a beau and one without hadn't never oughter abeen jined in the bonds of sisterhood. Dolly, kiss me. I'm lonesome; I'm homesick; I haven't any pa and ma; I'm -going-to-ery."

She did, and the elder sister soothed her. The outburst had been expected. Spoiled pet and darling of the household, whimsical, tender-hearted and merry, of course this quietude would make her "homesick."

In a moment the little shower of tears was over. There was a spasmodic hug of the "blessed Dorothy," and then—" puff, puff!"—that much-enduring damsel's candle was out.

"Dorothy, I trust thee to take good care of the house, and deal out the supplies with prudence. It will be profitable experience for thee. Watch well the butcher's and the grocer's bills; they are sharp upon the deal, and prone to give short weight."

"What can I do, grandma?"

"Thee, Ruth? Can thee do aught well? Well, we will see. Thee care for the poultry, and see that the young calves are fed. Abram, the colored man, is a good servant, but not averse to frequent rests from labor. Thee keep thy eye on him somewhat."

"All right. We'll take splendid care of everything. You just have a jolly good time a-preaching and a-visiting the spiritual quality, and say some lovely things to make grandpa as "proud as Punch."

"Ruth! thy giddy tongue will bring thee to harm."

"Not while I have thee to preach to me, thou serene little grandmother. Don't you worry. I'll panch up Abram with a sharp stick every time he loitereth by the way."

"Nay, child; I did not = "

"Rebecca, Rebecca! come. We shall be left by the beat. Good-by, children. Go faithfully to meeting."

The first day of the sisters' housekeeping dragged heavily to restless Ruth. She sought Oretta, but found that "heathenish woman" so incisive in her conversation that she withdrew from her precincts to "punch up" Abram. He was provokingly diligent.

Dorothy seemed supremely content over her everlasting sewing, and the idle one left her to wander aimlessly over the great empty house. She brought up, finally, in her grandmother's closet, where inspiration seized her.

"The vain little preacher! What rows of handsome, prim dresses! and oh, what a spotless coalscuttle of a bonnet!"

She tore the cherished headgear from its calico-covered bandbox and tried it on, courtesying to herself before the little mirror. A bewitching, dimpled face, with merry brown eyes and a fringe of fluffy hair, smiled back to her from the depths of the white satin-lined "poke."

"Birthright Quaker, howdy? It's as becoming as a Gainsborough. Here goes for the rest of the garb and a call on Dorothy. My! I didn't think 'Becca and I were so near of a size. Now for a kerchief. Ah, how refreshingly cool and clean these lawn affairs are, and fine! bishops' robes aren't a circumstance. But what will I do with my hair? Oh, I know!"

Seizing a brush, she straightened out the rebellious curls, and twisted them up in a severe little knot at the back of her head. The style was not unbecoming.

"Secondhand G. wears a cap. I'd like to, but maybe for a girl it wouldn't be orthodox. Perhaps 'twould be Hicksite. Odd, that these saintly peace-lovers should have divisions! Cap—no cap. Dear me, I don't know. Yes, I do. I'm the first full-fledged young Friend-ess I ever saw, so I'll just go bareheaded and set the fashion for the rest to follow. Now I'm going down."

"Ruthy Cromwell, how cunning you look! But do not, I beg, let the least thing happen to grandmother's clothes."

"Thee surprises me, Dorothea. Thee knows me to be a great caretaker. Does thee like my gown? It is of a goodly quality, and, verily, the sewingwoman hath shaped it comely to my body."

Dorothy leaned back in her rocker, laughing and admiring. She was glad "the child" (Ruth was seventeen, and the other had reached the mature age of twenty-three) had found something to amuse her. She laid aside her work.

"I was going to ask you to help me gather some strawberries for supper, but it would never do in that dress, so I'll go alone."

Ruth went on pacing up and down the gallery-floor, practicing walking in the full skirt and watching her "little feet peep in and out" from its hem. With downcast eyes she turned at last and walked, unobservant, almost into the very arms of somebody—a tall, fine-looking young man, with a costume as rigidly Quakerish in its cut as her own—or her grandmother's.

"Thee will pardon me, please."

"Thee has no need to ask my pardon; it was naught. Rebecca Cromwell is my aunt; is she at home?"

"And Eleazer is my grandfather. They have gone to yearly meeting. Dorothy and I are Reuben's daughters, and we are keeping house."

The whim seized her to carry on the masquerade, and, with most primitive simplicity, she asked, sweetly: "What is thy name?"

"Ephraim Sutherland."

She kd the way indoors.

"Do thee sit down and rest while I seek Dorothy."

"There is no haste."

Ephraim found the situation pleasant as it was, and the pair entered into a conversation which became deeply interesting as it proceeded, for the guest was well-read and most intelligent. Finally, he said, as if asking a question:

"I had purposed to remain with my aunt for a while, but I am loath to be a trouble to strangers."

This guileless six-footer had blundered into a dilemma which a man of the world would have avoided.

Ruth knitted her pretty brows, and shot him a scrntinizing glance.

"Connections can scarcely be strangers. But, excuse me, please, I must call my sister."

Ephraim gazed dreamily after this diminutive person in gray. He was an anomaly in his generation, keeping strictly to the faith of his fathers. He belonged to Utopia, but had suffered the mistake of being born at Berwick, in the nineteenth century. The lad's mother idolized and laughed at him.

"Thee will never find thee a wife, my son. Thee is the only one left among us to wear the plain garb and use the plain speech. When I die, thee will be alone," she sighed.

And the tender-hearted fellow put his arms about her, and called her "Sweetheart"!

"Only a woman like thee, mother, can sit beside thee on thy son's hearthstone. A house divided is never a home. For life and death I am a Friend, and if the Lord wills me to wed, He will send the helpmeet."

And now, had he found her?—this spiritual woman of whom he had dreamed under his orchard boughs, who was worthy to sit beside the saintly mother and to be his mate?

"Oh, Dolly, there's a splendid-looking fellow in the parlor, who says he is Rebecca's nephew. He 'thees' and 'thous,' and keeps his hat on all correct. Why do they use such bad grammar and do such rude things? And he's come to tarry."

"Nonsense! He can't stay here, with only two girls and a servant. He must know better than that."

"He doesn't."

"Then I must enlighten him."

"You won't dare—see if you do! It's his aunt's house. He may dislike to give us trouble, but he is ignorant of any impropriety in the matter."

"He must be a fool!"

"He's not half as big an one as your old John Barlow. But say, Dolly, I want you to promise something!"

"No time for coaxing now. Stop choking me, and go change your dress, while I settle Sir Innocent Stupid."

"Not till you promise. Den't you tell him I'm your kind of a girl. Let him think I'm an Orthodox Friend. He won't stay long, you say, and it will be such fun. I'll take back what I said about John."

"You can't keep it up, and you'd feel so silly to be found out. Besides, if he is sincere, it is insulting his religion to masquerade in it."

"I won't insult him, don't you think that. You won't 'give me away,' now will you, Dots?"

"There, let me go. No, I'll not expose your nonsense if you'll give up slang?"

"All right. From this instant I'm a reformed young woman."

Dorothy was confident that she could (so delicately as to avoid giving offense) send the odd guest about his business, but she could not. Against innocence the wiles of the diplomat are powerless.

So Ephraim staid, and Ruth "played Quaker," and complications deepened, till the elder sister sought relief in writing to her legal lover.

She told him of the freak, begun in fun and ending in earnest- for it was evident enough to her experienced eye that these two young creatures had "fallen dead in love," and how was the matter to be set right? That the "Widow" Oretta had resurrected her husband, and he was now living at the farm, and of her terror of the pair, whom she believed to be professional burglass; that daily she missed some article of value from the house.

and that when she spoke to the servant about it, her opened eyes were like a child's, and so was the kissable anger was so violent it frightened her.

It was a down-hearted, perplexed sort of letter, appealing for comfort and advice, and it greatly troubled its recipient. The more he pondered, the worse it seemed. He did not consider Ruth and Ephraim worth bothering about; but Dorothy—his Dorothy—shut up in such a lonely place with a brace of thieves! The thing was unbearable.

"Here, Jim; run over to court and get this matter adjourned. I've got to go out of town immediately, to work up an important case."

"Dorothy, my darling !"

"Oh, dear John ! you precious, blessed !" and so on,

opened eyes were like a child's, and so was the kissable little mouth, with its dainty lips and hovering smile. The little figure looked oddly quaint in its sober gown and kerchief folded over the breast, and the small hands were as demurely crossed as if they had never meddled with mischief. Dear heart! a tender seriousness sat upon the maiden that comes with but one of life's lessons—its sweetest.

John's eyes sought Dorothy's, and answered her unspoken question.

"It is natural enough. By Jove!—beg pardon—his physique is grand."

"Ephraim Sutherland, my friend, John Barlow."

Soon the lawyer drew Ruth aside.



THE EARLY NEST.

ad infinitum. Thus the astute attorney opened the puzzling "case,"

After a while Dorothy looked out of the window.

"There they come! This is Fifth day, and they have been to meeting. Did you ever see such a pair?"

He certainly never had.

Ephraim, in his wide-skirted suit of gray, fine and neat, looked every inch of his six feet odd a gentleman, and bore himself with easy grace. His face, lighted by smiling, blue eyes, and crowned with close-waving brown hair, was shadowed by a picturesque, broad-brimmed hat.

And Ruth! John had never dreamed the girl could be so pretty.

She was flushed from her walk, and the moistened rings of hair clung about her temples. The brown, wide-

"Well, little girl, how is this farce to end?"

"It isn't a farce. The religion is pure and lovely, beyond anything I dreamed. I've never sold my birthright, and I'm not going to."

She eluded further questioning, and skipped away after her sister.

"Dolly, is John Barlow another 'Sir Innocent Stupid'? and is he a relative of grandmother?"

"Talk sense."

"I am doing so."

"I do not understand you."

"No, certainly not! But if you will bend the force of your mighty intellect upon the question, here it is. Given: One young man, visiting two young women, will make Mrs. Grundy talk; two young men, ditto, must set the family gossiping. It's a simple sum in addition."

"John will only stay a few hours. When he goes to find a boarding-place he will take Ephraim with him."

"And leave us to the tender care of Oretta and her man?"

"I'm not afraid."

"I'm not, now, with a couple of athletic defenders in the parlor. It'll be different by the 'fairy moonlight."

Poor Dorothy knew that, but said nothing more.

Ephraim was greatly troubled.

"Will thee walk by the river with me, Ruth? I have something to say to thee."

The amateur Friend shot a very unfriendly glance at John. What right had he to wound the pride of this grand fellow, for she knew he was wounded. Every intonation of his voice had grown familiar to her.

"Certainly, Ephraim, I will gladly go with thee."

For a long time he kept his "something" unspoken, and seemed strangely quiet. He merely took her hand in his, as he might that of a little child, and led her up and down the bank. It was very lovely and peaceful, with only the soft, lisping plish-plash of the tide upon the beach.

Gently wondering, Ephraim looked down upon this maiden, whose uncovered head caught the moonbeams and was glorified by them. If he had been blindly happy and ignorant till this city worldling came, so had she seemed. It was a pity to disturb her, yet he must go away. The serpent of conventionality had entered his Eden.

"Thy sister's friend hath persuaded me to take up lodging with him at Neighbor Dean's. Did thee know?" "I knew."

"And was thee aware, all the while, that I should not have staid in my aunt's house?"

She raised her brown eyes to his troubled face.

"Yea, I knew. That is, if we had been in the world; but we were not. It was Arcedia, and he came and spoilt it! Oh, I hate him!"

"Ruth !"

"Oh, it's wicked, I know. But don't thee preach to me, Ephraim, don't. I couldn't bear it."

They stopped walking, and he raised the childish hands and held them firmly clasped.

"Why is thee pained?" he asked, gravely.

"Oh, because! I can't tell. But it is this way: Thee is true and honest, through and through. Thy yea is yea, and thy nay is nay. Thee holds a woman so high that thee needs not to bind thyself by society's weak rules."

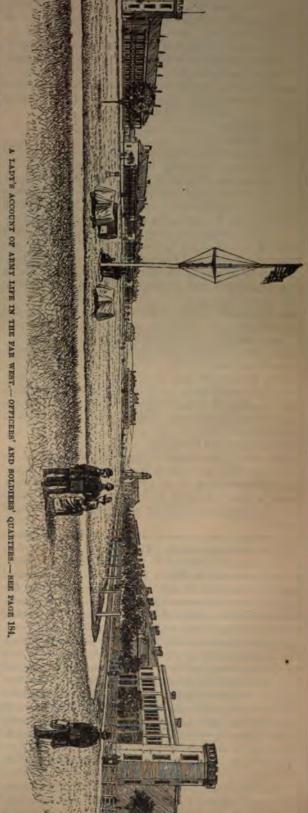
"Oh, Ruth! thee does understand me. I thank the Lord for that. Yet there is one thing, further, that thee must know. I love thee, sweetheart; I ask thee to be my wife. From the moment I met thee, walking on the gallery yonder, I loved thee."

Ruth drew away from him, struggling vainly to release her hands from his strong, though tender, grasp.

"Nay, do not fear me, little one. There is no hurry for thy answer. Thy parents are far away, and I waited for Eleazer's return to ask thee of him. But now I could not longer keep silent. Thee is very young, dear child. No wonder thee struggles for thy freedom so! But I love thee, sweetheart, and if thou lovest me, I will gladly wait thy pleasure."

"Ephraim, Ephraim, don't! It breaks my very heart!"
The face upturned to his pleading was pale and wet with tears. His own grew slowly white and sad as she still drew herself away from him. At last he dropped the little hands.

"There, child, forget it."



The deep voice was inexpressibly sorrowful, but how Ruth loved it! She knew that in a moment she should see the tenderness in those dear eyes turn to scorn, and the sadness of the low tones change to anger.

Quite free now, she held herself erect and gazed at him, hungrily, eagerly, as one watches the last of all precious things.

"I do love thee, Ephraim, with all my broken heart. But thee is the living truth, and I—a living lie. You—cannot wed a falsehood."

Long after the rustle of her gown had died upon the silence, he stood with bowed head and empty, folded arms.

"You cannot-"

He understood.

Still the pure moonlight shone, and the tide flowed in with its dreary plish-plash, sad as a widow's sigh.

He turned, at last, to go away from them all, alone with his sorrow, to his own place—to the hearthstone which must be for ever desolate now. No one should take her place, for unworthy as she was, and fallen from that angelic height on which his pure romance had placed her, still Ruth was dear and sacred—the one woman whom God had made, and Satan marred, for him.

Just then he heard John Barlow's voice. After all, he must be practical, and he went with the lawyer to their lodging.

In the middle of the night there came a knocking at his bedroom.

"Are you asleep, Sutherland?"

For answer, he opened the door. He was fully dressed. He had not been in bed.

"I'm glad you're up. I expect it's confounded nonsense, but I can't sleep for thinking of those two girls. They're worse off than alone with Oretta and that man, and Abram is further away than we are. I'll sleep better for a look around."

Ephraim readily consented.

They found the farmhouse apparently undisturbed, its whiteness strikingly clear in the light of the full moon. On the second floor, in the passage between the sisters' rooms, a night-lamp was dimly burning, but the blinds were all closed, and evidently no one was either wakeful or astir.

The young men sat down in the vine-shaded summerhouse to watch for a while. They did not talk, lest they should disturb those whom they had come to guard. John Barlow went to sleep. After an hour he was roused by a light touch on his arm. Ephraim was bending forward, and looking carnestly toward the rear of the house. He motioned silence, and his startled companion rubbed his eyes and gaz d where the other pointed.

A figure crept from the kitchen-entrance to the woodhouse, a few yards in the rear. It was bent over, as if hiding something in its dress. Presently it emerged from the outbuilding, and stood waiting. By the moonlight, the watchers recognized Oretta. Soon her husband left the house and joined her. He had an uncovered basket on his arm, and in it some shining, glistening metal; probably the family plate, for he bent as he walked, as if the burden were heavy.

Barlow now sprang forward, but the other held him back.

"Wait!" he whispered. "They will try to get away with all they have stolen. Then we will seize them both together. Thee take the woman, and I will the man."

Oretta spread a blanket on the ground, and into this the pair piled their plunder: silver, linen, the sisters' dresses and jewels; even a loaf of bread and a flask they brought from some secret hiding-place in the wood-house.

John fumed with impatience, but still the other restrained him.

The blanket was tied up pack-fashion, and hoisted upon the man's back. Oretta stopped to tuck up her skirts well—woman-like, she hated the dew—then took up her basket. They followed the footpath which ran directly by the summer-house, only keeping, noiselessly, upon the grass along its edge. They came abreast the little structure.

" Now !"

With a spring the volunteer policemen were upon their victims, and had knocked them down. Even Ephraim forgot that he was a man of peace.

Oretta screamed, and the man struggled to bite or kick his captor, but the stalwart Quaker handled him with perfect ease.

"Hold the woman till I get the clothes-line, yonder."
He dragged his belligerent captive to the drying-yard, and held him with his right hand while with his left he tore down the rope.

In a few moments, the burglar lay raving helplessly, with his arms and ankles bound as if in a vise.

Ephraim would have treated the woman more leniently, but John said, "No! The Jezebel! She is the worst of the two. She has nearly bitten my thumb off!"

They bound her, also, and I ft her on the summerhouse floor.

All this time, not a sound from the house. Oretta's captor had been too excited to notice this, although the woman's shrieks might well have roused the heaviest sleeper; but when Ephraim spoke of the strange silence, a horrible dread came over him. He rushed through the kitchen, calling, in a voice that vainly struggled to be calm, "Dorothy! Dorothy!"

No answer.

Up the stairs, and to the lamplighted hall, away he flew. Then a sickening, strange odor came upon him.

"Ephraim, come quick!"

They reached Dorothy's chamber first. She was lying as if asleep, but breathing heavily. She roused up when John spoke to her and shook her, and seemed so natural that he would have retreated but for the burdened air. He threw open the tightly closed sashes, and the fresh night-wind swept in.

It revived the half-stupefied girl, and she asked what was the matter.

"Get up, dear, as soon as you can, and come out in the hall."

He lighted her candle and left her. In reality, less than a moment elapsed before she had slipped on her wrapper and joined them, but to the young men it seemed ages.

She was thoroughly frightened and awake.

"Where's Ruth?"

We hope she is safe. We waited for you."

She sped to her sister's room, and a cry of horror rang out to them.

"She's dead!—she's dead! Oh, Ruthy, my darling! my sweet little sister!"

She raised the slight form, whose arms hung limp and motionless. John threw open the windows, for here the funes of chloroform were stifling, but Ephraim bent over and lifted the girl in his strong arms, and bore her swiftly down and out into the open, straight to the low-curbed well. There he laid her down and chafed the lifeless flesh, and Love and he tought desperately and long with Death for this precious life.

By-and-by a shuddering chill crept through the senseless frame, and the heavy lids upraised.

He wrapped her in the blanket Dorothy brought.

"Ephraim, is it thee?"

"Yea, sweetheart!"

A long, anxious silence. Then the voice was stronger, but the words were sadly broken and faltering.

"I must have dreamed. I thought thee was angry—and hated me. I did wear the plain dress—and I didn't know why. Now I do. It was to meet thee!"

"I understand it all, sweet little one. Dorothy hath told me. Thee must not talk, but rest."

A brighter look came over the wan face, a waxen hand was raised in piteous supplication.

"The truth cannot wed the lie. But if I wore the gray gown always, it would be the truth, and I should be "

"My wife, sweetheart !-my beloved wife !"

THE JOURNEY TO "SLUMBERTOWN."

Close up your peepers, my darling so beautiful,
Mamma will guard you, most tender and true;
Sing of Red Riding Hood, charming and dutiful,
Pretty Be-Peep, and brave Billy Boy Blue.

Kind angel watchers, say how far to Slumbertown?
"Twenty sweet kisses and minutes a score;"
Mamma will pay them -please tally the number down,
Till they arrive at bright Fairyland shore.

Through Wedding-cake Valley, 'round Sugar-plum Mountain, Soon Santa Claus' sleighbells will merrily ring; There the talking-bird dwells, beside youth's golden fountain, And the tree ever blooms on which all the leaves sing.

Kind angel watchers, say how far to Slumbertown?
"Only ten kisses and minutes to spare;"
[Mamma will pay them -please tally the number down,
She will sing for them until they get there.

There dwells the sweet "Princess" with golden locks flowing, And good "Cindereila," the belle of the ball, With "Cherry and Fair Star," to "Calm Delights" going To find Robin Hood and his merry men all.

The gardens of dreamland are now, shining clearly,
Where good children gather with joy and delight,
To sing, dance and play, with my darling loved dearly,
Until rosy dawn crowns the brow of the night.

METEOROLOGICAL INSTINCT.

PROFESSOR CLEVELAND ABBE has done good service to science and common sense in refuting (in a lecture delivered before the Franklin Institute) the popular errors—I may call them superstitions—concerning the power of animals to predict the weather some time in advance. He attributes their migrations and hibernating habits to the inherited result of experience of many past ages, or to natural causes beyond their control.

Our own theory of the southward flying swallow is shamefully unpoetical. He feeds on flying insects, chiefly gnats. A little observation will show that as the cold weather advances from the north, these creatures cease to develop to the perfect form but remain dormant in their pupa and larva stages. The swallow simply follows its food, proceeding onward and southward, if necessary, across straits, such as the English Channel, where the opposite coast is visible to the birds in high flight. Some that find warm quarters and sufficient supplies on this side of the Channel do not all go across. Gilbert White speaks of those seen in such localities as the

mouth of the Lewes River, near Newhaven, coming forth from holes on mild days in the Winter. On such days in such places guats may commonly be seen.

Changes of weather preceded by variations of the hygrometric condition of the air are undoubtedly indicated a few hours in advance by both animals and plants. Thus, swallows fly low before rain, because the humidity of the air damps the wings and bodies of the gnats, and disables them from soaring far above the ground. The swallows feed accordingly.

A QUID PRO QUO.

A VERY quaint quid pro quo has been offered by a lady and requited by a fisherman. We know not whether the fisherman was a reveler beyond all other fishermen. In any case the lady was peculiarly anxious that he should don that azure ribbon which marks the abstainers in their less lucid intervals from alcoholic refreshment. Long the maiden sued, long the briny swain denied. It was as if Galatea had beseeched the Cyclops to abstain from the juice of Ismarian vineyards, for the lady is a sea nymph in her accomplishments. At last the fisherman vowed that he would drink only with his eyes if the lady would perform a certain athletic feat. Quoth he:

"If you will swim the bay, from far Black Rock to Ballintrae—it is, I deem, a measured mile—I will obey you with a smile. I will put on the ribbon blue, and will forswear the barley brew. No more, if safe ashore you come, I'll taste of whisky, gin or rum; no more, if once you cross the main, tamper with claret or champagne."

The maiden leaped into the brine, and lo! in minutes thirty-nine, she boldly measured out the way of that in-nospitable bay, from far Black Rock to Ballintrae.

"And now that fisherman goes no more staggering along the shore; the only port he does not hate is that where wife and children wait; no more he taints the ambient air with odor of the Talisker! His ribbon rivals with the skies, there's honest pride within his eyes, each member of his household vies in Irish cottage industries. If Erin's sons would doff the green, and wear the badge of blue, we ween, a happier island ne'er were seen.

WELSH SAYINGS.

THREE things that never become rusty—the money of the benevolent, the shoes of the butcher's horse, and a woman's tongue. Three things not easily done-to allay thirst with fire, to dry wet with water, and to please all in every thing that is done. Three things that are as good as the best-brown bread in famine, well-water in thirst. and a gray coat in cold. Three things as good as their betters—dirty water to extinguish the fire, an ugly wife to a blind man, and a wooden sword to a coward. Three warnings from the grave-"Thou knowest what I was. thou seest what I am, remember what thou art to be." Three things of short continuance—a lady's love, a chip fire, and a brook flood. Three things that ought never to be from home—the cat, the chimney, and the housewife. Three essentials to a false story-teller—a good memory, a bold face, and fools for an audience. Three things that are seen in a peacock—the garb of an angel, the walk of a thief, and the voice of the devil. Three things it is unwise to boast of-the flavor of thy ale, the beauty of thy wife, and the contents of thy purse. Three miseries of man's house-a smoky chimney, a dripping roof, and a scolding wife.

A LADY'S ACCOUNT OF ARMY LIFE IN THE FAR WEST.

FORT KEOGH is situated in the Yellowstone Valley, two miles west of Miles City, Montana, on the Northern Pacific Railroad. The post, which covers an area of about one square mile, is built on a bench south of the Yellowstone, and its brown frame buildings with red roofs, loom out suddenly in the clear air, as the traveler approaches it from the surrounding bluffs.

In 1876, when the Custer massacre thrilled the country with horror, and this Northwest Territory was infested with a horde of savages, the Fifth Infantry was one of the regiments ordered to Montana to re-enforce General

Terry. This regiment left Kansas in a great hurry, taking with them only such things as were required for a campaign of a few months : but events soon occurred which confirmed the opinions of a few, that the regiment was in Montana to stay. A cantonment was built at the mouth of Tongue River, and occupied during the Winter of 1876-77. Steamboats brought supplies for the troops, and in some cases, officers' familles joined. So, in the Spring of 1877. the cantonment, with its garrison of fourteen companies, had become important from a military point of view, and quite pleasant socially, in spite of the log-huts and the scarcity of good things. The ladies of the Fifth Infantry who were there still recount their many struggles against Fate and the uncertain steamboats in providing for their tables ; yet they actually gave dinner par-

ties! and the pleasure of their guests was enhanced by the knowledge that the delicacies before them had the value, of rare exotics. The potatoes may have been "desiceated," and the cake made with "granulated eggs," but army ladies rise triumphant over all such little difficulties.

Congress having made an appropriation for a post to be named for Captain Keogh, Seventh Cavalry, who fell with Custer, the site was selected, and the work pushed with such vigor that most of the officers' quarters were occupied before Christmas, 1877.

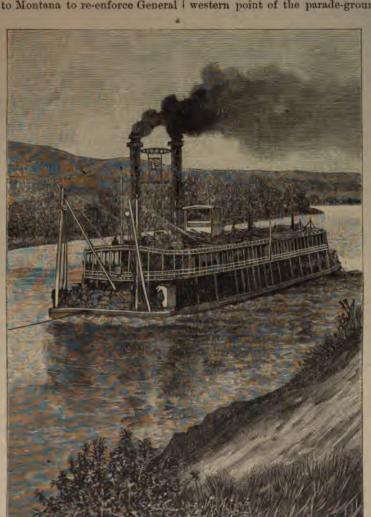
A fort on the frontier differs as materially from the working hard since five o'clock in the morning, but he structures of masonry and earthwork on our seacoasts feels amply repaid by the fact that Recruit Smith has

as do the latter from the stockades of the pioneers. There are no surrounding walls or fences, but the buildings are constructed with uniformity, and at a greater or less distance from the parade-ground, according to the uses for which they are intended. A driveway, fifty feet wide, is built out around the parade-ground, which forms an excellent boulevard, thoroughly enjoyed by both the garrison people and non-residents in the Summer seasons, when dress parades and band concerts are in progress. The commanding officer's quarters stand at the western point of the parade-ground, which is a rhomb-

oid of seventy-five acres; on either side extends a row of officers' quarters, parallel with the driveway. At the northern point is the adjutant's office or headquarters, while the northeast and southwest faces are occupied by the barracks. This constitutes the "inner garrison," as it is termed : the residence portion of a small town of 600 inhabitants. The storehouses, workshops. laundries, quarters, stables and numerous other buildings, necessary to protect the property of the Government and provide for the needs of the garrison, are in the rear of the several rows of buildings surrounding the parade-ground.

Now let us glance at the life of an army officer, and see if he leads "such an aimless existence" as a great many people suppose he does. The "morning cun" breaks in upon his peaceful slumbers; "first call" warns

him to hustle on his clothes, get out lively to superintend the reveille rollcall of his company, and report the result of it to the adjutant: this done, he may resume his dreams for an hour. If it is target season, he goes at once to the target range and teaches the young idea of a recruit how to shoot; and, if "patience is virtue" (when well cultivated), the long-suffering officers who have stood over some specimens of embryo sharpshooters for weary hours and days, in sun and wind and rain, have certainly acquired that virtue in an eminent degree of cultivation. Our young lieutenant has been working hard since five o'clock in the morning, but he feels amply repaid by the fact that Recruit Smith has



A LADY'S ACCOUNT OF ARMY LIFE IN THE FAR WEST.—"STEAMBOATS BROUGHT SUPPLIES FOR THE TROOPS, AND IN SOME CASES, OFFI-CERS' FAMILIES JOINED."

made all his qualifying scores for the first class. At halfpast seven another officer of his company relieves him, and he loses no time in getting to the mess-table, where he fully demonstrates the value of early rising and exercise in the open air. It is half-past eight when he rises from the table; he has sufficient time to smoke a cigar before guard-mounting, when he must march on as officer of the day.

Guard-mounting is the daily ceremony of forming and placing on duty the number of sentinels re-

quired to guard the prisoners and public property at

The officer of the day is the officer charged with the proper performance of duty by the sentinels, visiting them on their various posts, or beats, several times during the day and night. This is an important and especially honorable position, carrying with it certain marks of respect which it is incumbent upon both officers and enlisted men to observe. The officer of the day is distinguished by constantly wearing a sword; and when he approaches the guardhouse in the day, the guard is "turned out," and arms are presented; in other words,



THE GUARDHOUSE.



the officer of the day is received at the guardhouse, and by all sentinels on post, with the same honors as those paid to a colonel, although his rank may be that of second lieutenant.

To be officer of the day in midsummer, when it is scarcely dark at any moment of the night in this latitude. is no hardship further than losing a night's sleep; but once let old Boreas sweep through this valley, inaugurating a Montana "blizzard," and your "Midsummer Night's Dream" is transformed. Then you may hear a sentinel call out, "Number 5! One o'clock! All's well!" from some distant post; but an attempt to reach him

through the intervening snowdrifts and blinding storms is fraught with peril. There are several instances on record of sentinels having perished in such a storm, all efforts to relieve them proving futile. At one post in this Department, a corporal, after relieving a sentinel one night during a "blizzard," lost his way in returning to the guardhouse. Next morning, both corporal and sentinel were found not fifty yards from the door, frozen to death. It is impossible to distinguish any object, or a light, at that distance, so the poor fellows had probably traveled in a circle and finally dropped in their tracks from sheer exhaustion.

We left our young lieutenant enjoying his matutinal eigar; but he threw it away as he buckled on his sword, and took his position to receive the guard. His tour is a pleasant one. Perhaps his sweetheart, a young lady visitor at the post, has been very gracious to him, and she looked proud of her lover as she stood on the porch at guard-mounting, watching the ceremony, especially when the guard "passed in review" before the officer of the day, who "did look so handsome" as he took off his helmet and held it over his shoulder. Thoughts of her cling tenderly about him as he " make the rounds" at midnight. A sentinel suddenly challenges, giving him a momentary start that almost causes him to repeat the dear one's name instead of the countersign; but the sentinel hears the magic word, turns over his orders, and the officer of the day passes on. In the morning he will be the old officer of the day at guard - mounting, a new officer of the day relieving him. He then makes a report to the commanding officer of all events which have transpired during his tour, and returns to duty with his company.

There are company drills and battalion drills, which all officers not on special duty are required to attend. During the Winter battalion drills are dispensed with, but the opportunity is seized to perfect the men in the manual of arms, bayonet exercise and soldierly carriage, and to generally improve the *morale* of the companies. In addition to these routine duties, company officers are detailed as members, judge-advocates and recorders of military courts and boards, which are of constant recurrence, and require more or less writing to be done.

The field officers, or officers of a regiment above the rank of captain, take command of the battalion (which is any part of a regiment composed of two or more companies) for drills, dress parades, inspections and reviews, when so directed by the colonel. They are also subject to court-martial duty, field service with a battalion, etc.

Staff officers, who conduct the affairs of the various departments at each post, are of two classes—the personal staff is composed of the adjutant, quartermaster, acting commissary of subsistence, engineer officer, ordnance officer, provost-marshal, receiving officer, instructor of musketry and signal officer; the paymaster and two surgeons are officers of the general staff assigned to duty at the post.

The adjutant is the medium for all communications addressed to the commanding officer by his juniors, and vice versa: is the custodian of the records of the post, and commands the non-commissioned staff and board. He forms the guard daily, and the battalion for all occasions of ceremony. All official business at the adjutant's office is usually transacted between nine and twelve o'clock, but the numerous reports, requisitions, proceedings and indorsements that are received in that short time would start a very respectable circumlocution office.

The quartermaster is in charge of the stores for repairing, heating and lighting the post, foraging the public animals, and disbursing the funds necessary for the purchase of such supplies, the wages of the employés in the workshops, stables and storchouses, and in settlement of multitudinous accounts. He also issues to the proper officer, upon requisitions approved by the commanding officer, clothing, camp and garrison equipage, tools and a host of articles "too numerous to mention," for the use and comfort of the troops. The position of post quartermaster is not an enviable one, for he has not the power to do more than one-quarter of the work he is asked to do. If he has nothing but white and green paint for interior use, the rage is sure to be for red; and yet the good people who prefer that color imagine they are as casily pleased as the Bowery boy who settled a dispute referred to him, as to what color the "masheen "should be painted, in these immortal words: "I don't care what color you paint her, so you paint her R-Red!" In a moment of forgetfulness of consequences, he promises a lady to have the rooms in her house calcimined a pale cream-color; the rooms are admired by the lady's friends, and they too want cream-color; but, alas! the poor quartermaster has expended the last packages in the storehouse, so he spends the evening in kicking himself for making such promises.

The acting commissary of subsistence issues rations to the troops at the post, and sells stores to officers and enlisted men, for the use of themselves or their families, at cost price. "The commissary" of the present day is a well-stocked grocery store, placed within reach of all residents on the military reservation who can pay cash. The post bakery, where the flour of the rations is baked into bread for the troops, is in charge of this officer. The duties of the remaining members of the personal staff are intimated by their titles, and require only cursory explanation.

The engineer officer preserves the reservation-lines from obliteration and trespass, by frequent surveys, repairs, monuments, corners, etc., runs levels for irrigation and drainage systems, and makes such maps and drawings as may be required to accompany official reports.

The ordnance officer has charge of the fieldpieces and the magazine for storing ammunition; the necessary supplies for target-practice and for field-service are issued as required.

The provost-marshal superintends the work performed by prisoners, who are enlisted men deprived of their liberty, in punishment for offenses against military law and discipline. The working parties are each in charge of a sentinel of the post-guard, with orders to police the post—that is, remove offal, sweep walks, remove snow from roofs, and keep the post in a cleanly condition. Other parties saw and split wood, carry water and perform many kinds of "hard labor" as their sentences require prisoners to undergo. This officer is also required to keep all improper persons off the reservation and prevent the grazing of private animals thereon.

The receiving officer inspects all supplies of the quartermaster's department, purchases by contract, and, if equal in quantity and quality to the requirements, receives them for the Government, giving his certificate to that effect.

The instructor of musketry has control of the target range and the arrangement of details in preparing it for use, so that each company may be provided with a target in good order to shoot at during the allotted period. Great care is necessary in the government of this imaginary battle-ground, for the least misunderstanding of orders or signals may lead to fatal results, as two deaths and numerous narrow escapes at this post sadly testify. Disputed points regarding scores, positions in firing, etc., are settled by this officer, who also gives such information or instruction as circumstances or his duty require. In skirmish-firing, his presence is necessary to legalize the score.

The signal officer instructs a class of officers and enlisted men in signaling with flags and the heliograph by day, and with torches and lanterns by night. The principles of telegraphy are also taught.

Of the foregoing staff officers, the adjutant and quartermaster hold dual positions, they being also regimental adjutant and regimental quartermaster of the Fifth Infantry. The remainder are company officers specially detailed for the performance of the various important duties enumerated above while their companies remain at the post.

The paymaster, besides paying the troops at this post, is charged with payments at four other posts in the Department, necessitating travel by ambulance, with an armed escort to guard his funds, of 600 miles every alternate month of the year. The present incumbent has been attacked by road-agents, who riddled his ambulance with bullets, killing a sergeant on the driver's week.

and wounding the driver, but the paymaster and his money were quickly carried off the scene by a runaway team of mules; has been lost in a blizzard, when life was preserved only by his clerk and himself pounding each other to keep awake; and crossed the treacherous Yellowstone and Missouri many times under circumstances that were extremely perilous. He is a major in his corps, but the position would go begging with many if the title of general were added.

Then the surgeons, besides attending the sick and wounded of the command, practice their professions in the families of officers, through custom and the universal courtesy of their corps. It is a fact that army people get sick oftener and require more medicine than they would if doctors' bills and druggists' accounts had to be paid. Our surgeons appreciate this, but they are, nevertheless, as attentive as the most exacting patient could desire.

With this plain statement of facts regarding the official duties of army officers, we leave it to the reader to judge whether their lives, even in time of peace, are "aimless" or not, and pass on to the domestic and social features of

The great majority of our citizens cannot imagine a soldier having a home and family—it is a soldier's business to fight! An officer in the United States Army is a soldier for life. His childhood's home is dear to him in memory, but opportunities for returning to it are few; duty keeps him at the front, ready for a "soldier's business" at any moment. Must his life, until he is sixty-four years of age, be devoid of the refining influences of woman's society?. He is none the less brave, or prepared to defend the homes and families of the settlers in this wild Western country, for being a happy leasband and father, and knowing that his dear ones at home are praying for his safe return.

The Officers' Row is a small community where the families are all in the same social scale, each household being as separate and distinct as city homes on the same street. Nineteen families and eight single officers are thus domiciled at Fort Keogh. The location is decided by selection "according to rank," and "hereby hangs a tale" of woe to the junior lieutenants, for in the event of so many officers having selected quarters that there is but one set (eight rooms) left for two lieutenants, they must "double up" by occupying it together, and if both are married it is quite a puzzle to know how to manage. As a rule, however, a family and a bachelor are "doubled," through the courtesy of the latter, with a mutual arrangement of rooms to suit the convenience of all concerned.

The officers are domestic in their habits to a great extent. Most of them have some favorite pursuit, which they follow in leisure moments. They keep up with current events, as well as with their profession, and still find time to help their wives by sharing her responsibilities. They visit the club-room, and play "dot leedle game," billiards, or chess, and some "indulge," if they feel like it; but it is very seldom that an officer is seen under the influence of liquor at this post.

The ladies, besides overseeing the domestic affairs of their households, entertain largely and elegantly. One of their dinner parties presents a scene pleasant to look upon, as well as to participate in. The table, with its snowy linen, rich china, cut glass, silver, and epergno of fruit in the centre; the ladies in evening toilets of various hues, but all blending so perfectly that the most fastidious could find no fault, their bright faces more pleasevening-dress or full-dress uniforms: the bright lights, gay laughter and good cheer, make it also a thoroughly enjoyable occasion. The hostess deserves the praise bestowed upon her, for it is not an easy matter to provide for such a dinner party. She has no city market to visit and order just what she requires sent home to her; she must send her orders weeks ahead, to St. Paul and Portland, to insure the completeness of her menn of ten But the dinner is a success, and she is well pleased.

Ladies' luncheons are frequently given, from which the sterner sex are rigidly excluded. On one occasion an officer slipped past the drawingroom-door after lunch, followed by the cry of "Man in the house!" He finally succeeded in recovering his breath sufficiently to join in a pick-up lunch with the man of the house, but he said he would never try again to penetrate the mysteries of a ladies' luncheon.

Progressive euchre parties, with from six to eight tables, both four-hand and six-hand, occur weekly, and. to the surprise of some, have continued through three Winters.

During the Summer and Fall months progressive croquet parties are much in vogue. The players are ladies, with officers to act as umpires. Three sets are used on grounds specially prepared, and kept in good order. At the finish, refreshments are served at the house of the lady giving the party.

Besides the private entertainments already described, there are others more public in their nature, inasmuch as they include the whole garrison—officers and ladies.

On Friday evening of each week there is a concert and hop at the hop-room, which affords the opportunity to hear choice music well rendered by the Fifth Infantry band, and to enjoy a few dances afterward. The music is scarcely appreciated to the extent it would be in civilian life, yet the band adds very much to the pleasures and attractions of the post.

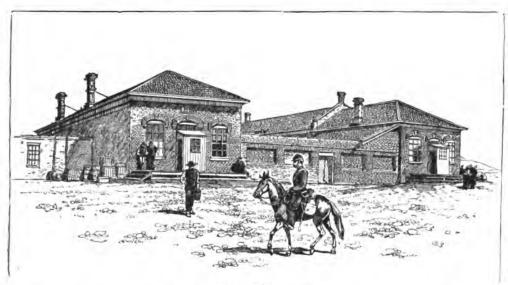
Receptions are either regimental or garrison, as circumstances may dictate. Promotions, new arrivals, departures on long leaves of absence, and similar events, are made occasions for receptions, which are held in the hop-room. A generous order of dances, with an intermission for supper, generally causes "Home! Sweet Home!" to sound in the wee sma' hours.

The hop-room is provided with a complete table service for fifty plates, which is a great convenience to the lady members of supper committees, while the room itself is spacious, and finished in white and red to correspond with the flags used for decorations. The floor is kept in good order, and you are inclined to "drive dull care away "as you join in the merry dance. This room is also used for garrison parties given by an officer and his wife, or by a bachelor, the supper being served at their own house.

Army ladies keep up with all these entertainments as hostesses and guests, and still you find one engaged on a piece of fancy-work when you call; that painting you admire is her handiwork, like many other gems of art about the tastefully furnished room.

It is quite common for them to make their own dresses, do quantities of plain sewing, and, when a worthless servant has been discharged, to do the cooking for a family of six until another can be obtained.

There are about thirty officers' children now at the post, and a dozen more at schools in the East. It is a hardship to parents who are anxious to educate their children properly to be obliged to send them from ant to scan than the pretty dresses; the gentlemen in | home so young, but the sacrifice of love is baid upon



THE TRADER'S STORE.

the altar of knowledge. The younger children are instructed by a lady teacher at the post.

This is garrison life, and officers always enjoy it while they may, for there is no telling what a day may bring forth. Many a time, in the midst of preparations for some social event, has the tocsin of war sounded its hoarse note, and the morrow found several of the officers miles away on an Indian trail. The call to duty may have come to the commander of that expedition on a stormy Winter's night, when the family circle about the cheerful open fire made him loath to depart on a perilous trip; but the soldier always places his duty before all things, and his preparations are soon completed. He bids his wife "Good-by." She bravely puts aside her fear for his safety, and not until he is gone does she find relief in tears and fervent prayers. Her husband may soon return with his whole command; but, oh! the weary vigils that have been kept by devoted wives through long months of anxiety! the painful rumors that have reached the post, of wounds and death! The record of them is borne only on the hearts of those who suffered.

The queries of some civilians show how little they understand army life. It becomes amusing when you are asked, "Do you associate with the soldiers?" "Don't you get tired of moving, and long for a settled home?"

You politely explain that there is the same distinction between officers and enlisted men as exists in civil life between the aristocracy and the middle class, and that military etiquette forbids social intercourse of the two classes in the army.

As for having a settled home, it is true that, in the course of years, an officer may change station a number of times, but he can "settle" very quickly. The distance to be traveled determines the amount of baggage to be taken, as the cost of transporting heavy articles which have accumulated during the five or six years' sojourn at the post may be enormous; hence it is customary to "sell off" what you do not wish to ship to families remaining at the post. Moves are expensive in the army, even with a certain amount of baggage carried at Government expense; the allowance is generally exceeded, and fares must be paid for an officer's family, so a move of several thousand miles draws very heavily upon his purse.

During the first five years of their service in Montana,

the Fifth Infantry took part in the capture of some 1,500 Indians; among these were the Northern Cheyennes, who were put in camp near the post and encouraged to become self-supporting. Three years ago, they were placed on a reservation in Montana, but parties of them frequently visit the post. Once a year they entertain us with a "chuck" dance, when about fifty of them suddenly appear on the

parade-ground with a savage yell, beating tomtoms, and jingling bells on their wrists and ankles. They are in full war-paint. Vivid green, staring red, ghastly white, hideous blue, yellow, brown and black—such colors are seen, in the most abominable combinations, on their bodies, limbs and faces.

The warriors seat themselves on the ground in a semicircle, the chiefs a little apart. The tomtoms or drums are each manned with two sturdy bucks, ready to furnish music (?) for the dance; and they now begin beating softly, gradually accelerating and swelling the volume of monotonous sound. The players croon a mournful sort of dirge, occasionally breaking out with a wild "Hi-ya! Hi-ya! Hi-ya!" Until this time the warriors in the semicircle have not moved a muscle; they are waiting for the spirit to move them. Now one of them rises and begins the peculiar Indian step, bending his body forward and hopping about an inch from the ground on each foot alternately, in time with the tomtoms; but his performance is languid, and as he comes opposite his place he drops into it with a dejected air, which is communicated to the orchestra, for they are beating slowly and softly again. Your patience is finally rewarded, for, one after another, those stolid figures rise and work themselves into a perfect frenzy of fantastic motion while the tomtoms beat furiously-round and round, in and out, swinging their arms and uttering the dreaded war-whoop which is all-too-familiar to many of the spectators.

But what does it all mean? They are simply having a dress (?) parade, and all this display is in anticipation of the gifts of food and tobacco which are piled up near at hand, the former of which will be devoured before to-morrow's sun rises upon their orgies.

Another feature of Western life is presented by the cowboys after the annual round-up, when a herd of Texas steers is driven near the post, and the mysteries of branding are fully demonstrated. It is a marvelous exhibition of skill and nerve predominating over brute force.

A steer is separated from the herd; the cowboy spurs in pursuit, whirling the rope around his head. Like a flash the noose flies from his hand and falls over the horns of the infuriated bovine. One touch on the bridle and the horse stops short; the steer falls with a heavy thud, and is held down by the horse (who is thoroughly trained to his work) keeping the rope taut until the cowboy deftly ties the prostrate animal and applies the brand. This done, the rope is thrown off, and the vanquished Texan steer scampers back to the herd, while the cowboy proudly rides to the judges' stand and reads the record—"Fifteen seconds."

Every available vehicle—officers' road-wagons and government ambulances—is pressed into service by the post people, to witness this characteristic scene.

Such is army life in the Far West—a life of dangers bravely faced, hardships cheerfully borne, sorrows unmurmuringly accepted, home comforts and responsibilities, duty and pleasure. The days are not all halcyon, for human nature is the same the world over; but to those who really love army life it is beyond comparison with any other.

W. H. C.

FORKS.

"FINGERS were made before forks," says the familiar adage that had its origin in the warm disdain with which our ancestors of the seventeenth century repudiated the Italian table-fork as a fantastic and even impious contrivance. The ancient people of the world fingered their cooked meat, and it was only at a quite recent date that the modern peoples adopted the pronged tool by which we convey food to the mouth without soiling the hand.

Products of necessity, the first culinary forks were devised for the benefit of artistes bent on withdrawing sodden flesh from a boiling caldron. The Greek creagra -a staff, fitted at the lower end with a hook, or with prongs that bore a distant resemblance to human fingerswas a rude pot-fork, which, though greatly serviceable to cooks, would have been of no convenience to a reclining gormand. Possessing several varieties of this kitchen tool, the Romans, notwithstanding their care for the caprice as well as for the comfort of epicurean feasters, never produced a table-fork, though it was more needed by the ancient, whose recumbent posture deprived him of the use of one arm, than by the mediævalist, who, sitting at meat, could serve his mouth with both hands. Caylus and Grignon, indeed, maintain that table-forks were not absolutely unknown to the imperial gastronomers; but their opinion, which never had the testimony

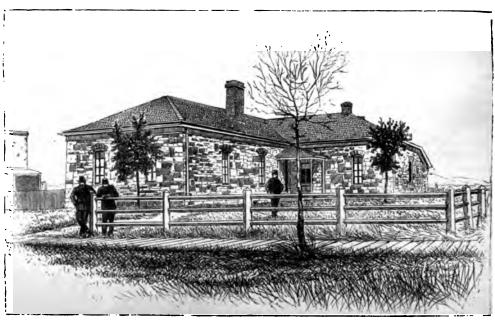
of sufficient facts, has been altogether discredited. Had the luxurious Romans been users of forks, some specimens of the implement would certainly have been found in the ruins of Herculaneum and Pompeii.

But though they fed themselves with their fingers, it must not be imagined that the medievalists were altogether forkless. Forty years since, a fork of Anglo-Saxon manufacture was discovered in Wiltshire, under circumstances which leave no

room for doubt that it was made as early as the ninth century. Another Anglo-Saxon fork, described in Akerman's "Pagan Saxondom," is a bone-handled implement that some foppish Thane may have used, to the mingled surprise and contempt of his simpler acquaintances. And from that period to the close of the Tudor time, there is evidence that our ancestors had a few forks, long before they were commonly placed on the English table, and regarded as necessary articles of furniture. Queen Elizabeth had at least three forks, one of "crystal, garnished with gold, and sparks of garnets; another, of coral, slightly garnished with gold; and a third, of gold garnished with two little rubies, two little pearls pendent, and a little coral." But it is obvious that these daintily set and jeweled tools were never meant for serious use. Presents from courtiers who sought her royal smile with gifts curious for their costly whimsicalness, Her Highness regarded them as toys for the casket, or cabinet, rather than as tools for the table. She may have used one of them to pick a sweetmeat or a candied fruit from a dish of syrup; but it certainly never occurred to her to put them into gobbets of venison, or the breast of a Michaelmas goose. To the last, whether eating in public or private, the virgin queen fingered her victuals, and would have imputed sheer madness to any courtier who had prophesied that, ere another century had passed, no Queen of England would be able to do likewise without rousing the disgust of all beholders of her incivility. As for her fair cousin, Mary of Scotland - the paragon of feminine delicacy and winsomeness to manufacturers of historical romance—it is probable that her little head fell from her neck ere her eyes had seen even a toy fork.

MODERN TUNNELING.

Modern tunneling may be classed under three heads: Tunneling through soft ground or loose rock, tunneling through solid rock without machinery, and tunneling through solid rock with machinery. Under the head of soft ground, the miner includes all material that, if tunneled through, requires a temporary timber arch to hold it in place till the permanent arch of brick or stone is



Aladis account of arm in the in the far well—the structure building of the safe.

The first step in driving a tunnel through such ground is to open out a small bottom heading, or adit, for the purpose of draining the ground above and also getting a passageway for carrying away the excavated earth and bringing the materials for arching. The enlarging and arching of a tunnel are generally done in sections. Some fifteen feet of an advanced heading are excavated at the top of the proposed work. Heavy longitudinal bars of timber are then put in, and the miners gradually work down, putting in a temporary arch of timber as they go. When this has been done, and foundations have been dug along the sides, the masons take the place of the miners, and run up an arch under the timber, which is withdrawn during the excavation of the next section, and the space left securely filled in with

In digging a large tunnel, shafts or slopes are often sunk, so that the work can be attacked from several points at once. In tunneling through loose rock much the same plan is followed as in the work through soft ground. In driving a tunnel through solid rock an advanced heading is first driven at bottom or top. Holes are then drilled in the sides or in front of this, and the rock loosened by the use of blasting powder. An inside archway is then built, usually of boards.

Tunneling by machinery is done by the use of drills driven by compressed air or water-power. The rate of driving in tunnel-work has been greatly increased by the use of machinery; but it is thought that in making short tunnels hand labor is still the more economical meth d. Machine drills were invented about the time that the Mont Cénis Tunnel was begun, being, in fact, born of the necessity for some more rapid method of executing that enormous work.

PALMISTRY, ANCIENT AND MODERN. BY ROSA BAUGHAN,

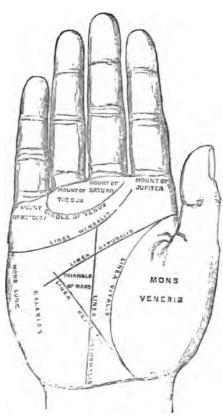
Or all the Old World sciences which have of late become the rage, palmistry (perhaps on account of the scope it affords for flirtation) is decidedly the most popular. People shut themselves up for a few hours with one or other of the many books on this subject with which the market is, just now, flooded, and issue from this temporary retirement fully prepared, as they fondly believe, to read the hand. As regards the three principal lines—those of life, heart and head—they get along fairly well; they flounder a little amongst the mounts. and, having nearly exhausted their stock of knowledge when they come to the line of fate and the chance lines, they give the reins to their imaginations and deal out to their consultants shipwreeks, wounds on the head, carriage accidents and all the sins of the decalogue with appalling prodigality. When asked the meaning of some line which has, perhaps, no signification in palmistry, rather than confess ignorance they boldly announce it as an indication of some event in the life of their victim, of the existence of which they have already some knowledge, or which they think is very likely to occur; this often proves a good hit, and then these modern prophets dignify this mere guesswork by the name of "intuition." Now, intuition, even where it really exists, is a dangerons guide in the matter of palmistry, and it is far wiser to keep entirely to what the old writers have handed down to us. It takes years of patient study of these works, and a very tenacious memory, before any one is really competent to read the hand with any degree of securacy; and, even then, ourious complications of the a good deal of research before the true meaning of them can be arrived at. To those who are really interested in this mystical study, the slap-dash drawing-room palmistry is, of course, an abomination; but, perhaps, the worst injury which this Old World science suffers nowadays is at the hands of the modern writers on the subject, who all, or nearly all, seem disposed to deny its affinity to astrology, with which it really is inseparably connected.

M. Desbarolles, in his first book on the subject of chiromancy, "Les Mystères de la Main" (which was written when he was under the influence of the mystic Eliphas Levi, and published nearly thirty years ago), produced what is really the best modern book on the subject of palmistry; but in his "Dernières Révélations," published just before his death, he, with the view, probably, of making his book more widely salble, pandered to the realistic tendencies of the present day by recanting a great part of the astrological matter advanced in his earlier, and far better, work. Craig and other modern writers have followed in this track, thus rendering their works comparatively worthless. One well-known writer, whilst producing a book full of the wisdom of the ancients, boldly disavows astrology in the following sentence: "The names assigned to the mounts, which are those of the principal seven planets, are not given them by reason of any astrological significations which they were supposed to bear, but because we have been accustomed to connect certain characteristics with certain gods of the pagan mythology." This is, of course, contrary to the views of every ancient writer-Greek. Latin, German, Spanish, Italian, French and English—on this subject, who one and all base the whole theory of palmistry on planetary influences. Dr. Sannders, in the preface to his exhaustive work on palmistry and physiognomy, published in 1671, and dedicated to his friend Lilly, the great astrologer, says: "For our more orderly proceeding with the body of this work, it is in the first place necessary to be observed, that there are seven planets, called Stelle Errantes-wandering stars-which have each of them its separate character as they are used in astrologie; the which stars have great power over inferior bodies, and do each of them govern some part or other of man's body, and they especially have their macrial existence in the h mit."

These astrological teachings of the old masters in palmistry are not only interesting, but very useful in the matter of reading the hand. For instance, in determining the mounts—those terrible stumbling-blocks to all amateurs--a regard to the type of hand given by each planet would often set at rest that doubtful matter. A hand will often appear to have the mounts of the Moon and that of Venus equally developed; but, in order to determine which planet is really dominant, we must look to the shape and texture of the whole hand, and if we find it presents most forcibly the type given by Venus, then this planet would be dominent; this, of course, also applies to all the other mounts, and is also a great guide when the mounts appear - as they frequently doto be misplaced. These types are as follows: The hands of those born under the dominant influence of Venus are small, dimpled and rather plump, with smooth fingers, rather short than long, and with pointed tips; the thumb is small, but the root of it-the mount of Venus—is, of course, very well developed; the palm of the hand is rose-tinted, and the hand itself of a delicate pinky white. The Jupiterian hand is large, fleshy and not very white. with square-tipped fingers, thick at the base, and rather lines will occasionally present themselves which require | long than short; the thumb is large, and the first pha-

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lanx of it - that next the nail - is longer than the second. | The Saturnian hand is a long, bony hand with spatulated, long and large jointed fingers; the texture of the hand is hard, and the skin dry and of a yellow color. The hand of those born under the dominant influence of the Sun has smooth fingers of the same length as the palm of the hand, and with square tips, except the third finger, which is generally pointed; the thumb is of medium size, with the first and second phalanx of equal length; the hand is firm but not hard in texture, and of a marble whiteness. The Mercurian hand is long, with thin and supple fingers, generally all pointed, but the fourth finger in these hands is always so; the thumb is long; the hand is delicate in texture and of a soft, yellowish white. The hand typical of the dominance of Mars is thick and strong, with short fingers, very thick at the



THE HUMAN HAND AS DIVIDED OFF BY PALMISTRY.

base, and with spatulated tips; the thumb is short, and with a broad and spatulated tip, the first phalanx of it is much longer than the second; the texture of the hand is hard, it is red in color, and the backs of the fingers are often covered with hairs. The hand of those born under the Moon have soft, large hands, dimpled at the back like those of people born under Venus, but the color is of a blue white, not roseate like the Venus hand; the fingers are spatulated, and the thumb is relatively short, with the first phalanx much shorter than the second. Now, as all these hands have the distinctive character of the planet influencing them, it stands to reason that a knowledge of these types is of great service in determining that difficult question of the mounts; a knowledge, too, of astrological physiognomy, into which all the old works on the subject of palmistry enter, is equally useful, and no one can be a very efficient reader of the hand without considering these planetary influences, for as Dr. Saunders, in another part of the preface already said: "When the heart is silent, the pen also is silent."

quoted, says, "Without astrologie, palmistry could not subsist and be subservient to true wisdom." Now, why, in the face of this and many other equally forcible words among the Old World authorities, do the modern writers try to force their own crude theo: ies upon us? To drag the time-honored study of palmistry into the turmoil of nineteenth-century existence, to clip and strain it to unison with the deadly realism of present-day thought, strikes one with the same sense of incongruity as would a carnival mask slung over the mystically calm features of an antique statue.

A GALLANT SPEECH.

It is not difficult to concoct a pretty speech, but true gallantry combined with wit is needed in making one which shall contain as much delicacy as flattery.

"You forget that I am an old woman," said a lady, in response to an admiring remark from "one of the old

"Madam," was the reply, "when my eyes are dazzled by a diamond it never occurs to me to ask a mineralogist for its history."

Horace Walpole, in dining with the Duchess of Queensborough, on her eightieth birthday, said, in proposing her health: "May you live, my Lady Duchess, until you begin to grow ugly!"

Her ladyship's tongue was as ready as his own.

"I thank you, Mr. Walpole," she replied; "and may you long continue your taste for antiquities."

SOME ANECDOTES OF ROSSINI.

In 1897, when Rossini was only fifteen years of age, he told his father that he would no longer sing tenor in church, because he would not lose his voice; and he would not blow the horn in an orchestra, because he did not like it.

"And what will you do, then?" asked his father.

"I mean to write operas," said Rossini.

"Then you will most certainly starve!" declared his father, angrily.

"You are not such a good prophet as a player of the horn!" said Rossini.

Rossini's father thought himself a very good hornplayer, though, in reality, he was only an inferior player.

When Rossini first went to Paris, his enemies called him in mockery Monsieur Vicarme-Mr. Noise and Mr. Crescendo.

But Rossini laughed at the nicknames, saying, "My enemies would be only too pleased to deserve the names they give me, and to make as much noise as I have $\mathbf{made."}$

When rehearsing "William Tell" at the French Opera, Dacoste, a distinguished clarionette-player, frequently played a fit sharp for a fit natural. At the end of the piece Rossini went up to Dacoste and offered him a pinch of smuff. Dacoste, who felt ashamed of himself, began to apolegize.

"No, no," said Rossini; "go on playing the fa sharp-I'll put the fa natural somewhere else."

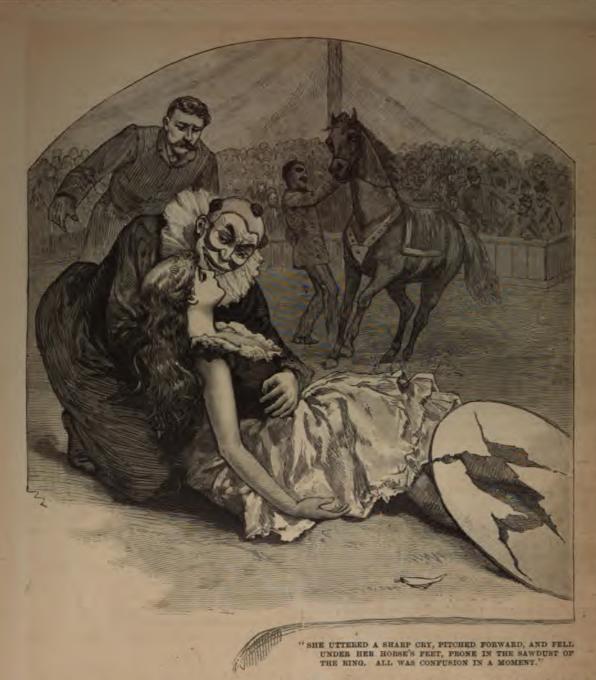
Being asked his opinion of Prince Poniatowski's opera "Pietro del Medici," Rossini said that it was not to be judged at one hearing.

"Then you think-

"I shall not try to hear it again," said Rossini.

When asked why he no longer wrote for the theatre, he





PRINCE LUCIFER.

By ETTA W. PIERCE.

CHAPTER XIV.

JETTA STILL SPEAKS.

-"A land

Where it seems always afternoon— All round the coast the languid air doth swoon, Breathing like one that hath a weary dream."

I have been on the island a week, but have not ventured again into the chamber where Philip Hawkstone was murdered, nor seen anything more of the Hawkstone ghost. In a cheerful room, at the top of the house, Bee and I sit at lessons. I find my pupil backward, but very bright, and eager to learn. Instead of winning laurels with the English in Egypt, Basil Hawkstone might have Vol. XXV., No. 2—13.

been better employed, I think, in looking after the welfare of his only child.

July 12th.—Bee and I went to walk on the salt, wet beach, amid flying spray, and clamorous fishhawks. In every dry tree the nests of these birds are perched—immense, grotesque things, made of mud and sticks and fishbones.

"Nobody at the island ever kills the hawks," said Bee. "Every year they come to us on the 20th of May, and leave on the 20th of October. It's odd, isn't it, that birds can remember dates so well?"

We wandered on through coarse, salt grass, and over sand dunes, till we came to some low cliffs near a wooded inlet. Here Bee began to show signs of fatigue; so I spread my shawl on a rock, and left her sitting upon it, like a little queen on a throne, while I went a few rods further on to sketch.

I was transferring to my beloved sketch-book the weigh

outlines of the columnar "Old Woman" who guards the entrance to the little bay, when I heard a dip of oars, and a boat glided round the point, and into the Inlet. A single rower propelled it—a female of powerful build, with a red handkerchief knotted under her chin, and a pair of brawny, bare arms gleaming in the sunshine. I had seen Peg Patton in former days, and was nowise disconcerted when she rested on her oars, and called out gruffly:

"Halloo there! Are you the Southern girl, come again to Tempest Island?"

"Yes," I answered.

"Draw nearer," she commanded, "and let me look at

you."

I went close to the water's edge. There were bait and fishing tackle and a little heap of scaly beauties in the bottom of the boat, mixed up with scanty skirts and a pair of bare, brown feet.

"Look at me as much as you like, Peggy," I said, laughing; "but let me also look at you. The privilege must be mutual—I want to put you in a sketch."

Her eyes pierced me like gimlets.

"Sketch away, then!" she answered, roughly; "I see you've fulfilled your early promise, girl—God knows you are handsome enough to make mischief, here, or anywhere else. Beauty is a curse to most women. I live alone, but I hear things. What brings Vincent Hawkstone late and early to this island since you came back? Be warned by me—give that man a wide berth. He has a black heart—he will stop at nothing to gain his own ends."

The blood flew into my face.

"I'm sure you don't mean to be impertinent, Peggy—"
I began, when a shrill scream from the spot where I had
left Bee interrupted me.

I dropped my sketch-book and flew, rather than ran, to the child. She had fallen from the rock, and was lying prone on the earth, helpless with terror. I snatched her up

"Miss Ravenel," she screamed, clinging about my neck, "a dead woman has been here, a l in white, with white hair hanging down, and cold as stone! She bent and kissed me, and I screamed and fell; then she went away behind the rocks."

"My dear child, what are you saying?" I cried, aghast.
"Look, look!" urged Bee; "there is a piece of her shroud!" pointing to a shred of white cashmere that hung from an edge of the rock. "Oh, I know she was dead, Miss Ravenel—I know she was what Anne, the nursemaid, calls a spook!"

I soothed the child as best I could.

"Dead people do not walk, Bee," I expostulated, "nor wear gowns of this texture. I do not know what you have seen, dear, but I beg you will not speak of it to any one, especially to Anne, or the other servants. Do not oven think of it again."

She had received a severe nervous shock, and the fall from the rock had hurt her, also. I took her in my

"I will carry you home, dear," I said; "you are very tiny, and it is not far to the house."

I set forth with my burden. I had reached the desolate sand dunes, and was toiling through the coarse grass, when Vincent Hawkstone suddenly appeared and snatched Bee from me.

"Good Heaven!" he cried, in an angry tone; "why do you carry this heavy child? Your devotion to her is something absurd—yes, maddening. I must protest against your always playing second fiddle, either to Prince Lucifer or his daughter."

"It is my business and pleasure alike to devote myself to Bee," I answered, coldly. "She had a fall on the rocks. She is hurt—I need not make further explanations."

"How sharp you are!" he drawled, with a long, lingering look that turned me red and angry; "I confess that I am by nature as jealous as a Turk. Now, don't frow; and make things unpleasant, for I have come to take tea at the Hall to-night."

I lifted my eyebrows.

"Again !"

He laughed.

"Oh, you need not tell me that I tax Mrs. Otway's hospitality to the utmost. There's no pressure of law business at Whithaven just now, and I am drawn to this island as irresistibly as steel to magnet."

We went on to the house, he carrying Bee, who struggled and kicked most of the way, for she detests Vincent, and we had ten on the big porch, curtained in vines, and surrounded by ranks of lilies, and odd, foreign jars full of blossoming things. White moths brushed through the leaves; fire-flies flashed, like living jewels, around our heads. On a distant headland the island-beacon glowed, like a Cyclop's eye, and below the ancient seawall fishing-boats moved, spirit-like, over the water.

After the meal I sat down to the piano and sang some Scotch airs, and Vincent Hawkstone played a flute delightfully, while Mrs. Otway watched us both in utter disapproval. He is at the Hall daily—she finds him monotonous, perhaps, even as I do. When the music was over, Hawkstone put down his flute upon the piano. I saw that it was a very elegant instrument, richly inlaid with gold.

"Here is another heirloom of the Hawkstones," he said, lightly; "this flute was once the property of a young count of Rochambeau's army, who was entertained in this house a century ago. He was said to be the best flute-player at the court of Louis XVI. He brought this pretty affair along with him for the after-dinner amusement of his Yankee host, and, I dare say, accompanied the Madame Hawkstone of that period on the spinet or harpsichord. Unluckily, madame was beautiful and young, and she did not love her husband. The count with the handsome face, and the airs he had learned at Versailles, played so well that his host complimented him highly; whereupon the gallant Frenchman begged him to accept this flute as a souvenir of the occasion. So here it is, after a hundred years, among the Hawkstone relics."

"Is that all?" I asked.

"So far as the French count is concerned, for he never came to the island again; but the young and beautiful Mrs. Hawkstone began to pine from that hour; and when the fleet sailed for France, she was found, drowned and dead, on the beach by Peg Patton's Inlet. That's only one of the many tragedies in which the history of our race abounds."

I shuddered, and rose up from the piano.

"I have letters to write," I said. "Good-night."

He followed me to the door.

"Do you think you have half forgiven me," he muttered, "for my first misdemeanor here? You repel mo resolutely, you know," and his blue eyes seemed to narrow under their sleepy lids. "If you do not thaw before long, Miss Ravenel, I shall be tempted to end my unhappy days, as did the fair Mrs. Hawkstone, of whom we were speaking just now."

I pretended not to hear him, and passed on up the stair

to my own chamber.

There I donned my outer garments, and creeping out of the house by a side door, I started for the beach, to find the sketch-book which I had dropped there at the time of Bee's mishap. That book was one of my few treasures.—I felt that I must recover it at all hazards. I hurried over the sand dunes toward the Inlet. Night had fallen, and a storm was rising. Wild clouds raced across the haggard face of the young moon; the surf roared on an outer reef. Around the island a schooner came gliding under short sail to make a lee. I heard the rattle of a cable, and caught the gleam of an anchor-light.

On I went, till I reached the Inlet. There I searched everywhere, but could not find my sketch-book. A cloud had passed over the moon. I knelt down, in my eager, anxious quest, groping with both hands along the wet shingle. While doing this, I heard an approaching step, and a man burst out of the forest path by the border of the creek and almost stumbled over me. I started to my feet, with my heart in my throat.

"I beg your pardon!" he said; "are you looking for anything?"

"Yes," I answered; "for a book that was dropped here this afternoon."

"Allow me to restore it," and he held out my missing treasure. "I picked it up as I was crossing this beach an hour ago."

I looked up at him in the moonlight, and became aware of two things—first, that I was standing in the presence of an extraordinary person; next, that his eyes had gone over me, like a flash of hot Summer lightning. Yes, an uncommon person, certainly, with a profile cut as if from gray stone. There was a scar on one cheek. He had a lordly, soldierly bearing—the look of one born to authority and power. Before I could gather voice to thank him, he said, quietly:

"I see; you are Miss Ravenel. Your name is written in your book—I took the liberty to read it there. Are servants no longer employed at Tempest Hall, that you come alone to the Inlet at this hour?"

I drew back, my heart beating furiously.

"There is nothing at Tempest Island," I answered, coldly, "to harm any one, at any time."

"Do not believe it," he sneered; "fearful crimes have been committed here. The trail of the serpent is over it all."

Then he lifted a voice like a bugle, and gave a curious call. It was answered somewhere from the wood, and that wild woman, Peg Patton, came running down the path and out upon the beach, barefooted and with a red handkerchief knotted over her gray hair.

"What's your will, sir?" she cried, breathlessly; "shall I row you back to Whithaven? I can do it better than any man of them all——"

"No," he interrupted, with a gesture toward me; "my boatmen are waiting just around the point. You see this young lady: take her back to Tempest Hall, Peg, and let no harm happen to her on the way."

Peg stared hard at me in the moonlight.

"She came hunting for the book, ch?" she said, drylv.

"Yes," answered the man. "Can I trust her to your care?"

"That you can!" answered Peg Patton. "Good-night, sir—it will be many long days, I s'pose, afore I see you again?"

"Years, Peggy; not days," he corrected.

"Well, sir," said Peg, sadly, "I'm glad you came down to the Inlet, to see her to-night—she won't last much longer. You will go your own way, sir, and nobody can keep you; but roaming over the world never yet cured trouble. Now, make haste, Miss Ravenel," turning sharply to me.

I needed no urging. She strode off, like a grenadicr, and I followed. When we reached the sand duncs, che asked:

"Did you recognize that man, miss?"

"Yes," I answered, calmly; "he was Basil Howk stone. You need not go with me further, Peggy. I am not in the least afraid."

"I shall do as he bade me," she answered, crossly; "his word is my law. You have a good memory, miss. He is going across seas again, and he came down to the island to-night to see a friend, afore he should sail. You'd better not speak of his visit to anybody at Tempest Hall."

"I will not," I answered.

She tramped on before me to the very door of the house.

"Now, you are safe," she muttered; "he told me to take care of you, and I have done it;" and she turned and left me.

CHAPTER XV.

JETTA SPEAKS ON.

Once inside my own room, I wondered greatly at the secret visit of the island sovereign to his little sea-girt kingdom. His stony face, with the lightning eyes, and the scar on the cheek, seemed staring at me from every corner of the chamber. The sketch-book, which had been at the bottom of the night's adventure, I threw impatiently into a drawer. As I did so, my eyes fell upon a letter which had arrived in the evening mail, and been laid on my toilet-table by Mrs. Otway. It was from Gabriel, and ran as follows:

OI wonder how you are getting on at that absurd island? Tolerably well, I hope, as my prospects for helping you have diminished, rather than increased, since our interview in New York. A strange thing has befallen me, Jetta—I night truthfully call it a terrible thing, for I fear it will destroy all my hopes of inheriting old Hypo's money. In short, I have been smitten by a thunderbolt. But let me explain:

"I went down to Newport with old Hypo and Doris Rokewood, as I told you I was about to do. It was like traveling with a caravan, for old Hypo's liver was upset, as it usually is, and he must needs bury himself in wraps and rugs, and medicine-chests and other infernal paraphernalia, besides taking two valets along to attend him. Strange to say, Miss Rokewood seems really fond of the old dyspeptic, and her patience with his whims is something marvelous. I have already described her to you as a blonde of the Juno type - rather too stately to suit my fancy, for I have a penchant for diminutive women. But society men call Miss Rokewood a deuced fine girl, and she has a fortune in her own right.

"The night before we started for Newport I offered her my heart and hand, in the library of old Hypo's Fifth Avenue palace—a superb room, by-the-way, full of choice bric-à-brae. Sutton made his money in the Far East, and his house abounds in rich stuffs of Turkestân, velvets heavy with gold and silver thread, inlaid cabinets full of gems and antique coins, engraved with verses from Hafiz and the Koran, tiger-skins, silver filigree, and old porcelain of fabulous price. Well, as I was saying, Miss Rokewood and I met in the library, under an ancient silver lamp; and near by, on a pedestal, a little diabolic Chinese god-sat grinning at us. Miss Rokewood were a Worth dinner dress of dull blue, with diamond ornaments, and she looked more subdued and less mannish than usual. I swore that I loved her to distraction, and begged her to marry me.

"'Are you quite sure of your own heart, Mr. Ravenel?' he said, looking me straight in the eye, though her color came and went in an alarming way.

"'I am sure that it has passed from my own keeping into yours,' I cried; 'I cannot live without you, Doris, and your guardian approves of my passion.'

"She gave me her large, sumperly hand, blushing the while like a schoolstil.

""I will marry you, sho said, simply; and that diabolic god grianed on us from his pedestal, as though he thought it a very good joke that I, a penniless secretary, with only my good looks to recommend me, should win an heiress by simply asking for her.

"Old Hypo gave us his blessing, and the next day we went to Newport. There, twenty-four hours later—God help me!—I met my fate! It appeared in a turn of the Ocean Drive—a creamtinted basket phaeton, low, curved like a shell, and, attached to it, a pair of lustrous ponies of the same hue—in the carriage, a girl, petite, fairylike, wearing a dress of black velvet, with the corsage tall of Maréchal Niel roses. She turned upon me a small, white, angelic face, set in a halo of hair like spun gold. Out of a pair of innocent sea-blue eyes flashed the fire that scorched and consumed me in a moment—for it was all the work of a moment.

"'She looked so lovely as she swayed
The rein with dainty finger-tips;
A man had given all other bliss,
And all his worldly worth for this...
To waste his whole heart in one kiss
Upon her perfect lips!"

"I that had toyed with Love as with a plaything—laughed at it—scorned it—suddenly felt the full measure of its vengeful power. My Southern blood leaped madly through my veins. I was dazed, blinded, overwhelmed. But why do I write these things to you, a mere child, who cannot understand them? It is enough for you to know that life is all changed for me, I love a creature, half angel, half woman, and I live, as it seems, suspended twixt heaven and hell. Who or what she is, I need not tell you now. You would not approve of her—old Hypo and all his kind would condemn her pittlessly. That does not matter. Come life or death, come evil or good, prosperity or utter destruction, there is henceforth but one woman in the world for me! I cannot turn back from the way that I have chosen—if I do not win that gold-haired enchantress for my own, I am for ever undone."

I put down my brother's letter with a disturbed and anxious heart. What strange madness had come to Gabriel? A foreboding of evil got possession of me. Who was the girl in the curved phaeton—the sorceress, that had bewitched him with a single look? I went to bed in great depression of spirits, and cried myself to sleep.

The next day was the Sabbath, and with the rest of the household I attended service in the island church. These islanders are a God-fearing people, and every Sunday afternoon a clergyman comes over from Whithaven and breaks to them the Bread of Life.

By skillful management I succeeded in placing Mrs. Otway betwixt myself and Vincent Hawkstone in the family pew, but I could not keep his eyes from my face during the service. As we filed out of church, Bee said, solemnly:

"Consin Vincent, you ought to look at the minister and the hymnbook, and not all the time at Miss Ravenel. It isn't devout, you know."

He patted her head, laughing.

"One is bound to look longest at the thing that pleases one most, my dear!" he answered, audaciously.

"Let us go into the graveyard, Miss Ravenel, and pick daisies," said Bee.

I allowed her to lead me into the green inclosure. Vincent Hawkstone followed. I seated myself on a stone slab, raised on four legs, and inscribed with the name and virtues of some dead islander, and Hawkstone threw himself in the grass at my feet. He made a striking picture, as he lay there, with his hat off, and the waning sun slanting on his red-gold curls and over his flushed and eager face.

"Hope I sha'n't disturb any of these old duffers, by stretching my living body upon their dead ones, in this reckless fashion," he laughed. "Of course, you know, Miss Ravenel, that the island has been haunted ever since Philip Hawkstone's murder. There's a genuine ghost here—I saw it once myself."

I was glad that Bee had wandered out of earshot.

"You saw it yourself?" I echoed, carelessly. "What was it like?"

"Like the author of all men's woes—a woman, of course," he answered. "Several of the islanders, I find, have encountered her from time to time, but wild horses wouldn't draw the truth from them; their lips are sealed on the subject of the murder. All the same, every mother's son of them knows that Mrs. Hawkstone killed her husband."

I grew red with wrath.

"How dare you utter such a gross falsehood?" I cried.
"Mrs. Hawkstone a murderess? Never! It is an outrage to the dead and the living alike to even hint at such
a thing!"

"We will not quarrel about so old an affair," he sneered; "it cannot in the least matter who killed my uncle, at this late day. Depend upon it, however, that sly cat was the murderess, though, I admit, she hid her guilt skillfully. But to return to ghosts: 'There are more things in heaven and earth, Horatio, than are dreamed of in your philosophy.' I met our island spook one night on the beach. She startled me not a little, for she was as white as ocean foam, and was dressed in some long, ghostly garment, like a shroud. I gave chase to her, and she disappeared somewhere among the sand dunes. I wonder "—dryly—"if that she pirate, Peg Patton, knows anything about ghosts!"

I was silent, remembering Bee's fright of the previous day—remembering, too, my own experience in Philip Hawkstone's death-chamber.

There was a brief silence. Vincent lay back in the grass, and watched me through half-closed eyes.

"By-the-way," he resumed, at last, "Prince Lucifer sails for Europe again this coming week. The Gothamites, it seems, have been making a social lion of him since he appeared among them; but he hates society—he'll be off, fast enough, at the appointed time. Rather odd that he doesn't visit the island before his departure! Not that I want him here—far from it; for of late the place has become an Eden to me, and any intruder would be unwelcome. Yes, an Eden, Jetta, and you are the Eve, and I the Adam!"

I started up from the memorial slab. He caught my dress—lifted to me a pale, passionate face.

"Stop, Jetta! You have been staving this thing off for days; but you must listen now, for I will speak! I have no words to tell how I love you—how madly I long to marry you! True, I am a wild fellow, but you can make me what you will. Save me, Jetta, from myself—save me, my beautiful darling! You can do it, and you only, of all living women!"

Divided betwixt pity and aversion, I stood, an unwilling prisoner, holding to the slab.

"I have no ambition to marry a man to reform him," I answered, coldly. "The woman who chooses such a mission is either a fool or a seeker after martyrdom. Be a man, and save yourself; I cannot do it, Vincent Hawkstone, because I do not, and never can, care in the least for you!"

The look that went over his face frightened me. Silly, headstrong boy! He held me with hot hands, as though he would never let me go.

"Don't say that, Jetta," he pleaded; "don't cut me entirely off from hope! Say you love me a little—a very little."

"Not a bit!" I protested, stoutly; "a false hope, as everybody knows, is more cruel than none at all."

"By the Lord above us, Jetta," he cried, "I will not take this answer! I loved you years ago, when we were



THE PETS .- FROM A PAINTING BY CONBAD RIESEL.

girl and boy together on the island. I rejoiced in my soul when Prince Lucifer lost you by his mud marriage; and I then swore to myself that you should take me for a husband some day, in place of him. That oath I still mean to keep! You cruel little demon, how can you stand here, with those ardent Southern eyes, and that mouth made only for kisses, and repulse me without mercy? I intend to make you my wife, Jetta, and at once! To-morrow I shall go to New York to find Basil, and ask him, in view of our impending marriage, to increase my allowance, and put me in old Harris's place here on the island."

At this extraordinary announcement by Vincent my wrath blazed up.

"Let go my dress, Vincent Hawkstone!" I commanded; "the most charitable interpretation that I can put upon your conduct is that you have certainly been drinking again."

His wicked eyes flashed.

"You know I am not drunk!" he cried, hoarsely; "this is all silly coquetry, cruel pretense! You love me, but you will not own it. You love me, or you could not have been so kind to me."

"Kind to you!" I stormed. "I have shown you common civility—nothing more."

"It is true that your tongue has remained silent, Jetta, but your splendid eyes have made me no end of promises, and you shall not recall them—by Heaven, you shall not! You are mine—you shall never belong to any other man. You are mine, and have you I will, whether you are willing or unwilling."

It came to me at that moment that Vincent Hawkstone was a totally reckless and unscrupulous person. Bee, attracted by his loud voice, came limping back to me over the old graves, with her hands full of daisies. At sight of her, Vincent leaped to his feet.

"Remember my words, Jetta," he said, hurriedly. "I go to make all necessary arrangements; in a few days I shall return to the island, and marry you, in spite of yourself, for I am not the man to stop at trifles—as you will discover, all in good time!"

With that he leaped across the low mounds, and went off through the churchyard-gate, never looking back—went, as he had himself declared, to make preparations for our marriage. I first laughed at the utter absurdity of the thing, and then cried from pure vexation. Verily, he is unscrupulous—this wild Hawkstone—a person to be feared. One consolation remains to me, however—if he annoys me further, I am free to leave Tempest Island at once, and seek a situation elsewhere.

CHAPTER XVI.

Two men descended the steps of a handsome hotel, and strolled away down the broad, elm-shaded streets of Whithaven. Twilight had fallen. A full moon was rising over the harbor, and the spires and roofs of the busy Yankee city. Stars flashed through the feathery treetops. Already the long rows of shop-windows blazed with light. Every reliable clock in Whithaven was pointing to the hour of seven.

The taller and elder of the two men puffed carelessly at an after-dinner cigar; the younger and smaller held his own weed unlighted, forgotten—he was engaged exclusively in watching his companion.

"I feared you might sail, Basil, before I reached New York," he said, airily, "so I took the liberty to telegraph to you."

"And your message puzzled me so much," answered the other, "that I concluded to run down to Whithaven, and ask you to explain yourself."

Time, trouble, years of wandering and adventure, had left their marks on Basil Hawkstone. The golden tan of a tropic sun was on his face; the early fairness of his hair and beard had darkened to a deep, rich bronze. One cheek bore the scar of an Arab lance. He towered head and shoulders over his cousin. His Greek profile, his iron-gray eyes, had grown cold and stern and forbidding. But at thirty Basil Hawkstone was a superbly handsome man.

"I asked you to increase my allowance," said Vincent, sulkily, "and give me the place of overseer at Tempest Island."

"Yes," assented Hawkstone, "that's the very thing puzzled me. Why should I increase your allowance—'pon my soul, the request is getting monotonous—it has been made again and again, and granted as often. Is your law business good for anything here at Whithaven? As for making you overseer in Harris's place, that's out of the question, you know. From all that I hear of you, Vincent, I conclude that you are not the person with whom I care to trust my revenues."

Vincent colored.

"Oh, but I've mended my ways, Prince Lucifer," he answered, with an uneasy laugh. "Law is very quiet in Whithaven just now, and I'm not successful at the trade, anyway. I dare say I've mistaken my vocation. At present my desires all set toward Tempest Island—in fact, I like the place quite as much as you detest it. Then, too, I'm going to marry."

Basil Hawkstone took the cigar from his lips, and stared hard at the other.

"Married!" he echoed, in a tone of mingled horror and disgust.

"Yes; I know you hate matrimony yourself, but you can't expect that your ill-luck will deter others from making the same venture."

"True!" said Hawkstone, coldly; "and, after all, you ought to marry, Vincent—you are the future ruler of the island—indeed, there is only Bee's life, and that a frail one, betwixt you and the entire Hawkstone fortune. I am not particularly pleased with you, but you are my male heir notwithstanding. No doubt matrimony will be a good thing for your morals, also—that is," with sharp suspicion, "if you have made the right choice."

Vincent shrugged his shoulders.

"Be at ease, Prince Lucifer—I did not think it wise to follow in your footsteps!"—the elder man winced, and tossed away his half-consumed Havana. "The lady I mean to marry is your former ward—your late mother's Southern prolégée, and at present date, your daughter's governess—Jetta Ravenel."

Hawkstone stopped short in his walk and stared at his cousin.

"Ah!" he said, in a strange tone.

"Perhaps you don't know that Miss Ravenel is now living at Tempest Hall?" volunteered Vincent.

"Yes, I know."

"Who told you?" sharply, suspiciously.

"I must decline to say."

"Very well. Mrs. Otway brought her down to us several weeks ago. Seeing that she was your step-mamma's especial pet, I hope you will give her a liberal dowry, Prince Lucifer?"

Hawkstone gnawed his lip.

"I will," he answered, very gravely, "for I have neglected her in an unpardonable manner in the last six years—in fact, left her entirely to others. I fear my poor mother would scarcely think that I had fulfilled the promise which I made her on her deathbed. In Heaven's name, Vincent, how did Jetta Ravenel come to choose you for a husband? You are not the man to make any woman happy; then, too, she is still very young—too young to be caught in the cursed trap of matrimony!"

Vincent laughed, uncasily.

"No woman is too young to love, and your reflections upon me, Prince Lucifer, are deucedly unjust, for I have turned over a new leaf—I am a reformed man—that girl possesses no end of influence over me. If you really wish to keep me from going altogether to the dogs, don't attempt to thwart me in this matter of marriage."

But Basil Hawkstone's conscience, so long dormant, seemed suddenly awake.

"I'm not sure that I ought to allow Miss Ravenel to throw herself away," he answered, dryly. "In spite of your protestations, Vincent, I do not quite believe in you. My mother would never approve of such a match. With her beauty and education, the girl ought to do better."

"Beauty!" repeated Vincent, in a stifled voice; "how do you know that she is a beauty?"

"As a child, she was one. It is safe to infer that she has not greatly changed."

"Dence take you, Basil! What right have you, anyway, to interfere betwixt us? Jetta is eighteen, and her own mistress. You have been no sort of a guardian to her—never looked after her half decently. She has a brother. Of course he is her natural protector, and if he doesn't complain, you need not. What legal right have you over her?"

"None whatever!" replied Hawkstone, coldly. "You alvance an argument that I cannot refute. Without doubt her brother is the person to look after her. I should not dream of disputing his authority. Heaven knows I do not care to meddle in any woman's love affairs. You adore her. I dare say?"

"Yes, by my soul, I do!" answered Vincent Hawkstone, hoarsely.

"And she adores you?" with a shrug of his broad shoulders.

"We will not talk about that," said Vincent, drawing his breath hard. "In view of the change which I contemplate, both in morals and other things, Prince Lucifer, I fancied you might be glad to extend me a helping hand."

"Very well," assented Hawkstone, in a bored tone, "I will see what can be done for you. I will also instruct my lawyer to furnish Miss Ravenel's dot. Perhaps I ought to run down to Tempest Island, before I go abroad again, and take one look at my daughter. There is no telling when I may return to America—"

Vincent grew pale with alarm. Now would his bold, bad plans miscarry surely!

"You go down to the island!" he sneered. "I thought nothing could tempt you to revisit the scene of your matrimonial infelicities. Bee is growing up, happy and contented. She gets on very well without you—has forgotten, in fact, that she has a parent. Your appearance at Tempest Hall would cause as great a sensation as your father's ghost."

Hawkstone's cold face grew sombre.

"Poor little Bee!" he said, sadly. "It is but natural that she should cease to remember the father who has lived afar from her so long. I surely have no hankering for Tempest Island, or anything upon it. You may conduct your affairs without any meddling of mine, Vincent.

Of course I wish you joy. See that you make Miss: Ravenel a good husband."

They had come to a great open square, twinkling with many lights, and resounding with music. In the centre of the place an immense tent was pitched, flanked by others of smaller dimensions, and surrounded by a multitude of noisy hawkers, sight-seers and pestiferous small boys.

"By Jove!" cried Vincent, with sudden excitement, "there's something to see here, Prince Lucifer—let's go in."

"What's to see?" demanded Hawkstone, in a disgusted tone—a circus-tent was always an offense to his eyes.

"Oh, Egyptian jugglers and Arab dervishes—perhaps you may recognize them as some of your Cairo friends. Come along, old fellow! As well pass an hour here as elsewhere. You can't go back to New York till ten o'clock, you know."

They passed through the opening in the canvas walls, and found themselves in an immense tent, brilliantly lighted, and resounding with a band of many and vastly echoing pieces. The night's performance had just commenced as the two Hawkstones entered. Tiers of seats, reaching almost to the canvas roof, were literally packed with people. Only two or three chairs on the platform, reserved for the swell element of the multitude, remained unoccupied. To these the pair made their way, and Vincent Hawkstone, who was well known at Whithaven, immediately found himself in a circle of friends.

"Deuced vulgar place—a circus!" said a pale youth with an eyeglass—Vincent's law partner; "but that little equestrienne, Mademoiselle Zephyr, will richly repay you for any contamination with the great unwashed—eh, colonel?"

"She will, indeed," answered the person addressed—a man of distinguished appearance, who had a bald spot on his crown, and wore a diamond-piu in his shirt-front. "Little Zephyr is a blazing beauty—a genuine Circe. She has only to smile once upon a man, and he is her slave for life. Do you see that fellow in the front row?"—directing attention to a young man with a Spanish cast of face, who occupied a chair a little in advance of Basil Hawkstone. He was in evening dress, and held an immense bouquet of hothouse exotics in his hand.

"Looks no end of a swell," muttered Vincent Hawkstone; "who may he be?"

"A Southerner from Louisiana," answered Colonel Latimer, "and the private secretary and presumptive heir of some rich New Yorker. His name is Ravenel, and he's awfully far gone on little Zephyr—quite off his head, in fact. Gossip says his employer will be sure to throw him out, neck and heels, if he gets wind of this affaire d'amour, but the youngster is too infatuated to think of dollars and cents now."

For the first time since his unlucky marriage Basil Hawkstone was inside a circus-tent. He wondered at his own stupidity in following Vincent to such a place. The talk of the others drifted, of course, to his ears. He fixed his gray eyes sharply on the Spanish-faced youth in the front row. Ravenel! He could never hear that name without a thrill of interest. Was this Jetta's brother? Yea, it must be! And he was in love with a circusrider. Basil Hawkstone drew his breath hard.

"Poor devil!" he said to himself; "you have my profound pity. How human experience repeats itself, to be sure!"

Down there in the big rings, some skillful hurdlejumping was going on, and a trick-horse delighted the audience with a variety of graceful feats. Whirling dervishes appeared, and brown jugglers, whose doings simply provoked a smile from Basil Hawkstone.

These retired in turn, and a hush of expectancy fell; then a girl, mounted on a coal-black horse, rode out into the arena alone. It was Mademoiselle Zephyr.

She was small in figure and exquisitely rounded. Her face was as white and pure as a snowdrop, flawless, too, in feature, and lighted by velvety violet eyes, softly shining under night-black lashes. Her hair fell to her slight waist in a yellow torrent—angelic hair, rippling and flying in countless waves and curls. She was dressed in a gay little Spanish jacket and short, fluffy skirts of rose-colored gauze, bright with spangles, and at sight of her beauty the crowded tiers broke into vociferous applause.

All but Basil Hawkstone. He sat as if turning to stone. Of course he knew her instantly, for six years had changed her not a whit. That fatal beauty, so innocent, so infantile, was the same, the very same, that had wrecked his life.

Vincent Hawkstone recognized her, too. He gave a start, a smothered exclamation, and looked sharply at his cousin; but Prince Lucifer's magnificently cold, stern face betrayed nothing. He might have been that Sphinx from whose land he had just come. Dudley, the lawyer with the eyeglass, went on talking.

"Look at the Southerner now," he said; "eyes all aflame—passion-pale face, like a spectre's—oh, he's quite cracked for that little beauty! And a nice race she'll lead him, you may be sure—she's a heartless flirt, is Zephyr—numbers her victims by the dozens, and has no pity for any of them."

As silent, as motionless as a graven image, Basil Hawkstone, the ex-husband, sat in his chair just behind Gabriel Ravenel, the lover, and gazed steadily down into the ring below. He saw her dash, like a little whirlwind, around it—saw her burst through scores of paper balloons, alighting squarely, every time, on the back of the night-black horse—saw her execute some exquisite ballet steps, her artistic pose emphasizing still further her delicate beauty. How the tiny feet twinkled in the double pirouette! How the soft eyes shone and the red lips smiled. The applause became deafening. Mademoiselle blew a kiss from her white finger-tips to the audience. As she did so, (fabriel Ravenel, in the front row, leaned and flung his hothouse exotics in a perfumed shower on the lovely rider.

She looked up, smiling, at the unexpected deluge; her eyes met first the impassioned face of her lover, and then, by some unhappy fatality, traveled over Ravenel's head and alighted on Basil Hawkstone, sitting in the next chair, stony, forbidding, gazing down at her in unmoved recognition.

The charge that swept mademoiselle's face was appalling. Instantly the glow of triumph and pleasure died out of it. She attered a sharp cry, pitched forward, and fell under her horse's feet, prone in the sawdust of the ring.

All was hubbub and confusion in a moment. Up rose the great audience en masse. Gabriel Ravenel leaped down into the arena, but was pushed back by a painted clown, who lifted the girl hastily and carried her into the dressing-tent. A moment or two after, a man mounted the platform where stood the reserved chairs, and twitched Basil Hawkstone's sleeve.

"Come with me," he said. "Her horse stepped upon her—she is dying—she wants to speak to you."

Dving! An appalling word at all times, and under all circumstances! Hawkstone arose without a word, and followed the man to the drawing-tent.

There, on a sofe, lay the star of the ring, her blue eyes wild and glassy, the blood oozing over her lips, her breath coming fitful and difficult. She was surrounded by fellow-riders and various persons attached to the show. The painted face of the clown peered grotesquely over her shoulder. As Hawkstone approached she waved them all back.

"Leave us alone!" she gasped.

They vanished every one. Hawkstone was alone with his divorced wife. Then, presto, what a change was there! Mademoiselle Zephyr leaped from the sofa and stood before her former husband, not dying, not even injured, but full of wild, palpitating, turbulent life.

"At last we meet again!" she cried; "at last—after six weary years!"

"The meeting is not of my seeking," he answered, drawing coldly back. "When I entered this tent tonight I had not the faintest suspicion that you were riding here."

Her white bosom heaved under its vail of yellow curls. She was gazing up at him with great, fevered eyes.

"How stern, how unapproachable you look!" she said, in a breathless way. "You are not the same—I scarcely know you. Ah, you have traveled everywhere since we parted—you wear the scar of a hero. Women admire heroism, even in divorced husbands. I have followed your movements in all lands. There has rarely been a time when I quite lost track of you."

"What trick is this?" he demanded. "I was told that you were hurt—dying. What do you wish of me?"

"I wish to look once more in your face," she panted, "you who were once my lover—my own! Can you begrudge me so small a privilege?"

"Madam, you have a hundred lovers in the audience yonder!" he sneered.

The color flew into her cheek and out again.

"I shall not resent your gibes to-night, Basil—I am too wretched. Indeed, there is little of the old temper left in me. I have wept it away, perhaps. Oh, Basil, I want to hear something about my child—ow child—my own baby Bee! It is cruel, is it not, to keep a mother so long from her little one? Sometimes "—with a sudden sob in her voice—"it seems as if my heart would break with the misery of it."

He stood as unmoved as granite.

"There can be little cruelty in keeping a child from the mother who deliberately forsakes it," he answered. "It is not possible that you have forgotten the circumstances under which you parted from your 'little one.' I can tell you nothing about Bee—I would not, if I could."

"Oh, Basil, you cannot mean that I shall never see my child again?"

"Madam, you are a superior actress, as well as an accomplished equestrienne," he sneered. "In your best days you did not love the child; to-day, through your agency, she is a cripple. Whence comes this sudden affection for Bee? I mean that the taint of the circusring shall never defile my daughter—she shall not see you until her character is formed—until she is old enough to pass judgment for herself upon the mother who deserted home, husband and child for—this!" with a scathing glance around the canvas walls.

The tears shone on her lashes. She was very pale, and her lips had a grieved curve. She disconcerted him a little. He would rather have seen her in one of her old flery moods.

"Basil!" she pleaded, softly, "I want Bee—give me back my child!"



BABT'S GAY RIDE .- FROM A PAINTING BY EUGENE LEJEUNE.

"Impossible! You are no fit person to have her!"

"And you—are you a better guardian than I would be? For years you have left her to hirelings, it seems—you have wandered away from her to every land under the sun. I told you just now that I had managed to keep trace of your movements. I even know that you lately secured a governess for my child in the person of one whom I hated six years ago—whom I still hate—that Southern girl, Jetta Ravenel!"

"Madam," he answered, coldly, "I know very little about the domestic arrangements at Tempest Hall. I left the place long ago, to return to it, as I trust, no more. Bee is in good hands there, and all my orders concerning her are strictly enforced—that is quite enough for me. Now, since you are neither hurt nor dying, and since all further conversation between us, must to say the least, be unprofitable, I will leave you."

"Wait, Basil!" she implored, throwing herself before him. "Look at me one moment-do you find me changed?"

He let his reluctant eyes rost for an instant on the exquisite figure and the snowdrop face, in its shimmer of yellow hair; then he turned coldly away.

"Not in the least."

"Am I still beautiful, then?"

"There are thousands of tongues to tell you that without asking me."

Before he was aware she had fallen at his feet—she was clasping him wildly in her white arms.

"Basil, forgive me! I was only a child when I fled from you—I am now a woman, penitent, full of remorse for past follies—longing for my lost paradise in your heart! I hate my triumphs, I hate my fame, I hate everything that lured me from you! When I went away, I meant to come back, after a little space—I did, indeed! Then I heard that you were determined to free yourself from me legally—next, that the courts had given you absolute divorce and the custody of Bee. The night the news came I was in Berlin—in the midst of such success, such adulation as quite frightened me. Ah, in that land, the circus ranks with the opera. I was feted and caressed by the noblest——"

"I heard of it all," he interrupted, dryly, "even to the adoring students who unhitched the horses from your carriage, and dragged you to your hotel, and the young count, well known in diplomatic circles, who shot himself for love of you."

She writhed at his feet, a little heap of spangles and yellow hair, and palpitating white flesh.

"They asked for my heart," she sobbed, "when I had none to give them; you had crushed-killed it! All that night the terrible word, Divorce, danced before my eyes in letters of fire. You had cast me out for ever, even as your father, Philip Hawkstone, cast out your mother, years ago. Now listen! Can man put asunder what God hath joined? You are still my husband, Basil Hawkstone-I claim you as such !- and I am still your wife, and all the courts on earth cannot make it otherwise. Whatever cur follies have been, this fact remains. Death only can part us! Take me back to your heart, Basil !- I have had enough of ambition, triumph, fame. Think how I have suffered when you can wring such words as these from me! I want nothing now, but to creep back to your arms, and live or die there, as you yourself may determine."

It was a piteous appeal, made with all the fervor and passion of a heartbroken woman; but the hard, cold lines of his face relaxed not a whit. He quietly shook off the beautiful arms that held him

"You will pardon me, Mademoiselle Zephyr, if I decline to believe in your newly awakened love," he said. "I find such a stretch of imagination quite beyond me. And even were it so, I should be forced to tell you that your regrets come too late. You forsook your child, you disgraced and deserted me, and the choice which you then made you must abide by. If you have grown older and wiser, so, too, have I, Mademoiselle Zephyr. I distrust you and all your kind, and my love for you is dead—killed by yourself and buried beyond resurrection. I wish you well—I can do no less—for you are Bee's mother; but Heaven knows I never wish to see your face or hear your voice again."

She leaped to her feet, pale as ashes, trembling in every limb.

"You mean this, Basil Hawkstone? My penitence and love are as nothing to you now? You will accept neither—you scorn and reject me—the mother of your child? You have learned to hate, where you once loved—to despise the beauty you once adored. Is that it?"

With cruel candor, he answered:

"That is it!"

"Hell hath no fury like a woman scorned."

For a moment her face was convulsed with rage, then her hand went up to her breast. She snatched something from the bosom of the gay Spanish jacket—a vial, full of pale liquid. It was well for Basil Hawkstone that he had not forgotten the past—that he understood the woman with whom he had to deal. Like lightning his iron hand fell on her white wrist, holding it powerless. In vain she strove with desperate strength to free herself—to fling the terrible fluid full in his face. In the struggle it spirted out on Hawkstone's hand, burning its way deep into his flesh; but he tore the vial from her, and ground it under his heel.

"And this is the way in which you would show your newly revived love, Mademoiselle Zephyr?" he said, dryly; "there is nothing more diabolic in life than vitriol-throwing!"

Baffled, furious, she faced him.

"From this hour, Basil Hawkstone, I am your deadly foe!" she hissed. "Since you will have no more of my love, you shall know, instead, what my hate means! I will torment you till the last day of your life! I will haunt you ceaselessly—I will come betwixt you and your dearest wishes everywhere—I will be your curse—your utter destruction, if I can! You shall never escape me till one of us be dead."

"Mademoiselle Zephyr, I have had enough of scenes," answered Hawkstone, coldly; "the next time you attempt to depart this life, pray do not send for me—I must decline to be present. I dare say it is now time for you to appear again in the ring—farewell, I will not detain you longer."

With a polite bow, he walked quietly out of the dressing-tent. At the entrance a man was waiting, pale of face, excited of aspect.

Hawkstone recognized Gabriel Ravenel.

- "Is she better? will she live?" he cried, wildly.
- "Who?" queried Hawkstone, in a frigid tone.
- "How can you ask that, sir?" panted Ravenel. "Do you want to drive me insane? I mean Mademoiselle Zephyr."
- "Yes, she is likely to live, so far as I can see," answered Hawkstone, dryly. "Poor fool! take my advice, and do not waste your heart on that little fiend!"

And he passed out 'twixt the gray canvas walls, and walked away through the moonlit night.

CHAPTER XVII.

JETTA SPEAKS AGAIN.

"My dear Jetta," Mrs. Otway was saying in an anxious voice, "if that mad Vincent torments you further, I shall feel it my duty to write to his cousin and lay the case before him. For Bee's sake, I cannot allow him to drive you from the island."

It was after lessons, and she had climbed up to the schoolroom, and there, by direct questions, won from me the story of my troubles with Vincent Hawkstone. Bee, perched on a stool at the far end of the room, was watching through a glass a fleet of fishing-boats flitting, dream-like, around a point of the island.

"His infatuation for you is very unfortunate," sighed Mrs. Otway, "for he is reckless, ungovernable—he stops at nothing. But courage, my dear; you are under my protection, and I shall take care that no harm comes to you. If you talk again of leaving the island you will break all our hearts—"

Bee dashed down the glass, sprang off her stool, and cast herself on my breast.

"I will write to papa!" she declared, "and tell him all the wicked things that Vincent said to you in the graveyard, Miss Ravenel. You shall never leave the island unless you take me with you. I love you so well, that I couldn't stay here—no, I couldn't," piteously, "if you went away!"

"Miss Bee," said Mrs. Otway, severely, "it is not good for little pitchers to have such big ears."

But the poor child was sobbing about my neck, and I hastened to soothe her with such promises as I could conscientiously make.

"I will not leave the island, Boe, so long as it is possible for me to remain here," I said. And then I put away my books, and we descended to the garden, and sat down together by the ancient sun-dials. The afternoon sun lay fierce and sultry on the sea. Beds of velvety carnations and spotted lilies filled the air with odors, the hot whirr of locusts sounded in the grass. Bes began to talk of a schooner which had once been wrecked on the beach below the old seawall. I was listening dreamily when the horseshoe gate creaked. I heard a step, I looked up, and saw a woman standing at my shoulder, staring in a curious, intent way at little Bee.

She was dressed in a red cotton gown, with a handkerchief of the same material knotted over her black hair. Her face and hands were as brown as a nut. She wordhuge gold hoops in her ears, and carried a string of wicker baskets.

"Pretty lady," she began, in a soft, wheadling tone, "buy something for the little one, and help a poor gypsy. I've come all the way from Whithaven to sell my wares."

"How in the world did you get here?" I cried, involuntarily. "Persons like you do not find access to the island an easy matter."

"I begged a fisherman to take me in his boat, lady," answered the gypsy, meekly. "I've baskets to sell and fortunes to tell. Let me see your hand. Ah, how white it is—how lovely! I ought to find good luck in its lines""

I drew quickly back.

"I have no wish to hear my fortune," I answered, coldly, "and if you want to dispose of your baskets, you had better go to the housekeeper's room in the rear of he Hall."

She flashed me a strange glance. Being naturally obant, I saw that her eyes were of a soft violet color, and that they contrasted oddly with her nut-brown skin and raven hair.

"Then, you won't let the gypsy read your fortune, lady?" she whined. "Well, I can tell you something without looking at your hand. This island is an evil place for you. You are in great peril here. Be warned in time—get away as soon as you can!"

She detached a tiny basket from her neck and held itout to Bee, who was staring at the bizarre creature with wide eyes.

"Take it," she coaxed, softly, "and show me the way to the housekeeper, little one. Is this pretty lady your mother?"

"No," answered Bee; "I have no mother."

She limped out into the walk without waiting for any sign either of assent or dissent from me.

"I am lame," she said to the gypsy; "I cannot go very fast."

The woman nodded.

"Yes, I know, little dear! Somebody dropped you long ago, and you never were the same after it. Don't hurry for me."

They vanished around a corner of the stone porch. Assailed by a sudden premonition of danger, I leaped to my feet.

"Come back, Bae!" I shouted, and flew after them, stumbling over the string of baskets which the gypsy had thrown down in the first turn of the path. I looked and saw a red gown disappearing down the wooded terrace. Fear lent me wings. Swift as she was, I was swifter. I grasped the cotton dress, and as I did so, I saw that she was clasping Bee in a suffocating embrace, and that one hand was pressed tight upon the little help-less mouth.

"Stop!" I commanded. "What are you doing with that child?"

"I am taking her away!" she hissed. "Don't attempt to interfere. She is mine—my own flesh and blood, Jetta Ravenel!"

And then I knew who this basket vender was.

"I must interfere," I said, "for she is in my charge—I am answerable for her safety. You cannot go a step-further. Give her back to me at once. See! you are choking her cruelly!" Then I raised a loud cry of "Help! help!" which I knew would be heard by some of the workmen always at hand. She struggled to free herself, but I held the red skirts like a vise.

"Let go, you serpent!" panted my blue eyed gypsy, and out from her bosom flashed a long, sharp blade, like a stiletto. She tried to strike at me, but I snatched the weapon from her, and threw it into the shrubbery. We could hear feet running down the terrace.

"I will never forgive you for this!" hissed the gypsy. "A moment ago I told you that you were in danger or the island—you shall see that I spoke truly. Well, take the child now, but there will come another time and another chance, and then—then look to yourself, Jetta. Rayenel!"

She dropped Bee and fled, just as Harris and the assistant gardener appeared at my side.

"Don't pursue her, Harris!" I cried, incoherently; "don't try to overtake her!" And I seized Bee and ran to the house, where I told my story to Mrs. Otway.. She grew very grave.

"You must go over to Whithaven, Harris," she said to the overseer, "and telegraph the affair to Basil Hawkstone. He ought to know of it before he starts for Egypt. This first attempt to abduct the child may be followed by others." Harris departed on his errand, and the outcome of the whole matter was this: The next day the lord of Tempest Island, after an absence of six years, returned again to his sea-girt kingdom.

Bee had been sent to bed. The hour was waxing late. I sat in my own room adjoining the nursery, reading the "Idyls of the King," when a servant rapped at the door.

"Mr. Hawkstone has come, Miss Ravenel," she announced, "and Mrs. Otway says will you please step down-stairs?"

I arose at once. It was Bee's birthnight, and in her honor I had donned one of the few smart gowns which I possessed — a trailing, white wool, embroidered in pale roses, and clasped at the waist with an antique silver girdle. A silver dagger pinned the coils of my tar-black hair, and I still wore in my corsage an opulent cluster of jacqueminot roses which Bee had placed there at dinner. It was a wild night, with an east wind blowing, and the rain sweeping in torrents by the windows. Mrs. Otway had lighted a wood fire in the hall, and the two were standing before it as I descended the shallow stair. Basil Hawkstone turned and looked up at me. I, quite as curious, looked down at him. Yes, it was the same person that I had seen on the beach at Peg's Inlet. There was the face, carved as if from stone, the scar on the cheek, the eyes of hard, cold, iron-gray, the bronzed, soldierly look. One hand seemed to be injured—he wore it in a sling. As I approached the fire he made me a profound bow, and Mrs. Otway said, simply:

"Surely you two remember each other. I have sent for you, Miss Ravenel, to tell Mr. Hawkstone the story of yesterday. As you were the heroine of the affair, he wants to hear it from your lips."

"I am no heroine," I protested, and briefly related the incident of the previous day.

Hawkstone leaned against the mantel, and moved his injured hand as though in pain.

"Pray sit down, sir," urged Mrs. Otway; "you are hurt."

"I met with a slight accident a few nights ago," he answered; "it is nothing-don't mind me. I know not which to admire more in this precious business "- and he gave an unpleasant laugh —"the effrontery of the basketvender, or Miss Ravenel's prompt and courageous action. One thing is certain—you did well to telegraph to me, Mrs. Otway. To-morrow I should have been on the sea. Now"-he took a turn across the hearth —"it is necessary to change all my plans." Then, stopping suddenly, he looked at me in a way that took my breath. "It seems that my cousin Vincent has, for once, made a wise choice. Shall I cougratulate you, Miss Ravenel, upon your prospective entrance into a family whose closets abound in skeletons? I scarcely think I ought. The past records of the house prove that I should not. There is a curse upon us, and it seems to fall heaviest upon the women who take the Hawkstone name."

I felt the blood rise to my face.

"You are laboring under some mistake," I said, haughtily. "Who has dared to tell you that your cousin is—is anything to me?"

He stared.

"No less a person than Vincent himself."

"It is a falsehood," I said, dryly; "you have been well duped."

"What! Are you not about to marry that boy?" he demanded, sharply.

"Certainly not—emphatically not!"

He looked thoroughly annoyed.

"I beg a thousand pardons, Miss Ravenel. Ah!"—under his breath—"it is the same old Vincent!" Then he turned to his housekeeper: "Mrs. Otway, has my cousin been much at the island of late?"

"Yes, sir; every day in the week since Miss Ravenel came. He has tormented her a great deal, and, sir," speaking hurriedly, as though she did not mean to miss her opportunity, "if something is not done about it, I am sure we shall lose her, which will break Miss Bee's heart."

He gave me a lightning glance. I bore it steadily, determined, first of all, to escape from the false position in which Vincent Hawkstone had placed me.

"It is quite true," I said, in a firm voice; "if your cousin is permitted to annoy me further, I cannot remain at Tempest Island."

He bent his brows in an unpleasant way.

"Be at ease, Miss Ravenel. I will see that Vincent is properly suppressed. He shall trouble you no more. You are, or have been, a ward of mine, remember. I promised my stepmother to look after your welfare—in future I shall certainly do so."

"You are very kind," I answered, coldly, "but I have reached an age when I no longer need a guardian."

"I think you err," he replied; "you need one now more than ever before!"

I crept back to my own room, taking with me the memory of his formidable eyes and authoritative manner. My sleep that night was troubled and fitful. When I descended to breakfast next morning Basil Hawkstone was walking on the porch with his daughter.

"Oh!" cried Bee, wild with delight at the sudden appearance of her father, "come and see my papa, Miss Ravenel. I want you to love him as I do. You must love papa, for my sake."

"What an irrational and enormous demand!" answered Hawkstone. "Let us go in to breakfast. The mail has arrived, Miss Ravenel. You will find your portion of it on the hall-table."

There were several letters from former schoolmates, and one from my brother Gabriel, brief and mysterious.

"Meet me at sunset to-night on the shore at Peg Patton's Inlet "—It said—" and be secret and silent about it. Bring your pupil, Beatrice Hawkstone, with you. Will explain everything at the meeting. Fail on no account to fetch the child, as much—very much depends upon my seeing her. I am in a sore strait—I need your sisterly counsel. In God's name, bring the child!"

This letter filled me with amazement. What did Gabriel want—what could he want with little Bee? How I got through that breakfast I do not know. Hawkstone talked mostly to Mrs. Otway.

"I have sent to New York for my traps," I heard him say. "I shall not go abroad again. I see that I am needed at Tempest Island more than at Cairo. For years this old Hall has been like a tomb. Engage an extra corps of servants, and open all the vacant rooms. In a week or two I shall fill them with guests."

We were just rising from table when a step sounded on the porch, and Vincent Hawkstone pushed back the door of the breakfast-room, and stood before us. At sight of his cousin he recoiled, changing color violently.

"Heaven above! Prince Lucifer," he stammered. "You here—at Tempest Island!"

Hawkstone laid his sound hand on the intruder's shoulder.

"Come into the library, boy," he commanded, steruly. "I have something to say to you."

Vincent flashed me a fierce, questioning glance. I felt



BY THE MOONLIT LAKE. -- FROM A PAINTING BY M. H. COEYLAS.

my cheeks burn. They vanished across the hall. I remained behind in the breakfast room with Bee and Mrs. Otway. The mist hung thick on the terraces and over the salt, cold sea. It was a gloomy, mutinous morning. Presently Vincent Hawkstone pushed back the door again, and came quickly to my side. His eyes were like a dull fire under his angry brows.

"Well," he said, in a thick voice, "I have received orders to speak to you no more of marriage. I am not to urge my suit any more-ha! ha! Perhaps he expects me to leave the field to himself. He abhors matrimony, but in a week he will be madly in love with you. Oh, you need not frown. His divorced wife fainted in the circus-ring at sight of him, two or three nights ago, and then tried to spoil his manly beauty with a bottle of vitriel. I wish to Heaven she had succeeded! Did you ask him why he carries his hand in a sling? Oh, you will have plenty of excitement at the island if my presentiments are true. But know this, Jetta-I shall not leave you to any other man; I shall not cease to importune you for your love ; I never-never will give you up ! You are mine, and woe to the person who dares come between us !"

Before I could utter a word he was out through the porch and down the dripping terrace. I flew to the schoolroom with Bee, glad to hide myself there—glad to bury my thoughts in the child's books. From the window I saw Basil Hawkstone mount his horse and ride off across the island with Harris. He looked up once to the schoolroom, but made no sign, though Bee kissed her tiny hand to him and nodded her curly head. The whole island seems electrified by his unexpected arrival. Tempest Hall is full of unwonted bustle. The workpeople outside wear happy faces. Everybody rejoices that he has returned to his own at last.

He was agreeable enough at dinner—told us droll stories of Arab life, and talked of the land of the Pharaolis, till I seemed to be standing, myself, at hundredgated Thebes, and peering into the tombs of Bîbân-el-Mulouk, and listening to the muezzin calling the faithful in the bazaars of Luxor. He was very kind, too, to his adoring little daughter; but when she begged for a half-holiday that she might follow him about the island, he answered, coldly:

"No, it is best for you to be in the schoolroom with Miss Ravenel—you will find her a far more profitable companion than I can be."

So the lessons went on through the afternoon. At the usual hour I put away my books, left Bee to the care of Mrs. Otway, and set my face toward Peg's Inlet and —Gabriel.

Why he had chosen that dreary, distant spot for an interview I could not imagine. Twilight was already gathering as I crossed the dunes; the raw, cold fog still clung to shore and sea. All was silence and desolation at the Inlet. A solitary white crane flashed out of the sedge, and sailed away on ghostly wings into the forest. At the same moment I saw Gabriel coming toward me over the wet rocks. He wore a dreadnaught coat and a soft slouched hat, and he looked pale and haggard.

"Where is the child?" was his first question,

"At home, of course," I answered; " surely, Gabriel, you did not think I would fetch her here? Why did you ask such an odd thing of me?"

To my surprise, he flew into a towering passion.

"You simpleton!" he cried; "you absurd little idiot!

I told you to bring the child. In the name of all the flends, why didn't you do it? Go back at once to that

trumpery Hall, and get her-go, without a moment's delay !"

I recoiled a step, scarcely recognizing him in that mood.

"I shall do nothing of the kind, Gabriel. At prese to it is not thought wise to take the child beyond the gates. An attempt was lately made to abduct her. What does all this mystery mean, and, pray, what can you want with Bee?"

He came close to me and took my hands—his own were as hot as fire.

"Good God! Jetta, my whole happiness—yes, my very life—depends upon—— Hark! was that a footstep? Are you alone? utterly alone?"

"Certainly. You hear only the water. How pale you are, Gabriel! how strange you look! Why did you not come up to the Hall? I am sure my brother would be welcome there."

"Basil Hawkstone has returned for good, has he not?"

"Curse him! Jetta, in one of my letters I told yen that I loved an angel—do you remember? Oh, Heave.! I have no words to tell how I love her!"—his voice growing thick and incoherent. "At the bare thought of her my head swims, my heart seems to stop beating. She is an angel, wronged and suffering. I have sworn to help her, and I shall keep my oath. In no other way can I hope to win her love."

"Have you broken your engagement with Miss Rokewood?" I asked.

"Don't mention Miss Rokewood," he cried, wildly, "or you will drive me mad? Would you have me marry a woman for whom I care nothing?"

"Gabriel, who is your wronged and suffering angel? You have not yet told me her name."

"Who is she? My lily, my white queen, my pearl-"

"But her real name, Gabriel? And what is the counection betwixt your infatuation for her and the bringing of little Bee Hawkstone to Peg's Inlet on this wet and dreary night?"

He looked baffled, embarrassed.

"How logical you grow!" he sneered. "I do not know whether to trust you or not, Jetta—you look dangerous. Do you love me well enough to keep my sccret—well enough to help me to be happy? You are in the house of that brute; you might betray me unintentionally—"

The truth broke upon me. I looked him steadily in the eyes.

"Gabriel, your angel is Basil Hawkstone's divorced wife—the circus-rider."

He gave a violent start.

"Well, what then? She is a free woman, and so lovely that she shines above all her sex like the moon above stars—"

"You need not tell me about her beauty, Gabriel. I have seen her," I sobbed. The beach was growing wild and dark with storm and twilight, and I felt wretched and disheartened. "It was she who instigated you to write the letter which I received this morning. You bade me bring Bee to this beach to-night that you might seize the child and take her forcibly from me. Was such a trick worthy of you, Gabriel? Does it speak well for the quality of the passion that woman has inspired?"

He ground his teeth.

"Deuce take your questions! Will you bring the child here to-morrow at this hour—Yes or No?"

"No !- a thousand times No !"

With an oath he caught me by the shoulder and shook

me furiously—indeed, I think he meant to annihilate me then and there. But at that moment a wild, bloodcurdling cry rang suddenly across the misty beach—an awful, an agonized cry—a cry fit to raise the hair on one's head.

"The deuce !" cried Gabriel. "What is that ?"

Something flashed by us in the gathering dark—a white, spectral figure, with a face like the shrouded dead. I saw a cloud of pale, flying hair, and a pair of outstretched arms, beating the air in a wild, aimless tashion. Gabriel's hand fell from my shoulder.

"Great God!" he muttered, and turned and dashed

off at the top of his speed.

Thus deserted, I fied in a contrary direction, without a single backward look. With ears still tingling to the echo of that ghostly scream, I scurried across the desolate dunes, across the wastes of lonesome beach, back to the shelter and safety of Tempest Hall.

(To be continued.)

THE ROMANS AT TOURNAL.

An important discovery has been made in the quarter of St. Brice. In digging to lay the foundations of a house for M. Paul Bourgois, for his private residence, at the corner of the Rue Childeric and the Rue de Mounel, the workmen discovered a considerable number of Roman potteries.

M. Paul Bourgois directed immediately an excavation in that part of the ground which seemed to be the most

rich in these antiquities.

This is a stratum of black earth about seventy-five centimeters in thickness. Upon a layer or bench of calcareous soil, about two meters in depth, under and on a level with the pavement of the street, and covered over with rubbish, were discovered the remains. Among the objects discovered, we cite the most remarkable:

1. One urn of white clay, twenty - three centimeters

high.

2. One vase of fine gray clay, with a very smooth surface, and bearing a circular decoration formed in light tracery, engraved with a pointed instrument.

3. One vase of white earth, with a handle, a narrow

mouth, and large round body.

4. One vase of black earth, covered with a decoration in relief, formed with a small piece disposed vertically around the vase, in bands about two centimeters apart.

One plate in red earth, covered with red varnish, flat bordered.

Another plate in red earth, with a handle resembling our modern saucepans.

7. One urn of black earth.

8. Fragments of a glass bottle or flagon deformed by melting (fusion).

9. One ivory hairpin.

10. A number of fibules of bronze were found in the vases.

11. A piece of money of Claudius Nero, well preserved.

The presence of this coin found in one of these vases, with ornaments and these fibules, carry us back to remote entiquity, even to the first cycle of the Christian era.

* was, in fact, the custom of the Romans to place in use urns the coins of the reigning emperor, and Nero gned from the year 54 to 68.

"he most of these vases contained remnants of bones ashes, and were buried in the earth, without any ing or case. Yet there was found one urn inclosed

with four large red tiles, around which were placed flat stones, which formed a second covering to this sort of sarcophagus. As the excavations continue, new objects are discovered.

"WITH AN AMETHYST." (Suggested by a Porsian Fable.)

By HERMAN MERIVALE.

White lie the February snows,
By wooing sunbeams softly kissed,
And at thy white breast, lady, glows
My amethyst.

The magic hues that lurk beneath
The surface of the purple wine,
Fall on the snowdrift's rippling breath,
And upon thine.

Then as an emblem wear my glad,
As sun to snow, dear, let it be:
So may this radiant mystery lift
Thine heart to me.

Not mine the parable, fair child;
"Twas whispered to the air along
The ages, in the music wild
Of Persian song.

Of all the months whose jeweled round The circling year doth diadem, Each one, the poet fubled, found Its special gem.

The wealth of shifting hues that lies
In Eastern Earth's unfathomed heart,
For every season's change supplies
A counterpart.

The red heat of the torrid zone—
The frozen Arctic's iron cold,
In strange symbolic meaning known,
Those gems enfold.

Read by this light, our birthdays tell
A lesson of his own to each;
And Autumn's wane, or Summer's spell,
Their moral teach.

To thee, the February days,

That lengthen out to herald Spring,
The amethyst's imprisoned rays

For token bring.

Then let Spring's diamond light thine hair,
And Summer's pearl entwine thy wrist;
But on thy snow-bright bosom wear
My amethyst.

THE CROCUS AND ITS USES.

WHEN Crocus, the beloved friend of Smilax, fell beneath Mercury's murderous quoit, the blood which dripped from the wounded boy moistened the turf, which, after his death, brought forth a bell-shaped blue flower withred dish-yellow stigmata-the Crocus sativus of botanists. Poetry declared that the lad was changed. to a saffron plant. Prose admitted that the flower abounded on the ground where he was said to have received his death-blow. Skepticism remarked that probably the plant had grown there long before the incident, whatever it was, that occasioned the fable. One of the utterers of this skeptical sentiment was an Elizabethan scholar, William Harrison, author of the Introduction to Holinshed's Chronicles, who remarked, quaintly: "A certain young gentleman called Crocus went to place at coits in the field with Mercuria, and being beedle

nselfe, Mercurie's coit happened by mishap to hit n the head, whereby he received a wound that yer cilled him altogither, to the great discomfort of his s. Finallie, in the place where he bled, saffron ound to grow, whereupon the people, seeing the of the chive as it stood (although I doubt not it there long before), adjudged it to come of the blood ocus, and therefore they gave it his name." racted by the color and smell of the three fat chives, linen. Apothecaries administered them to the sick. Cooks put them into their confections. Ladies were indebted to them for the hairwash which, correcting Nature's error, gave them golden hair. In the Roman cuisine it was used moderately, as the Apician precepts demonstrate. But the "Forme" shows that the cooks of Old England were squanderers of the aromatic pigment. Their delight in the color was a passion—almost a madness. Broths, thick soups, hashes, stews, bread, pastry,

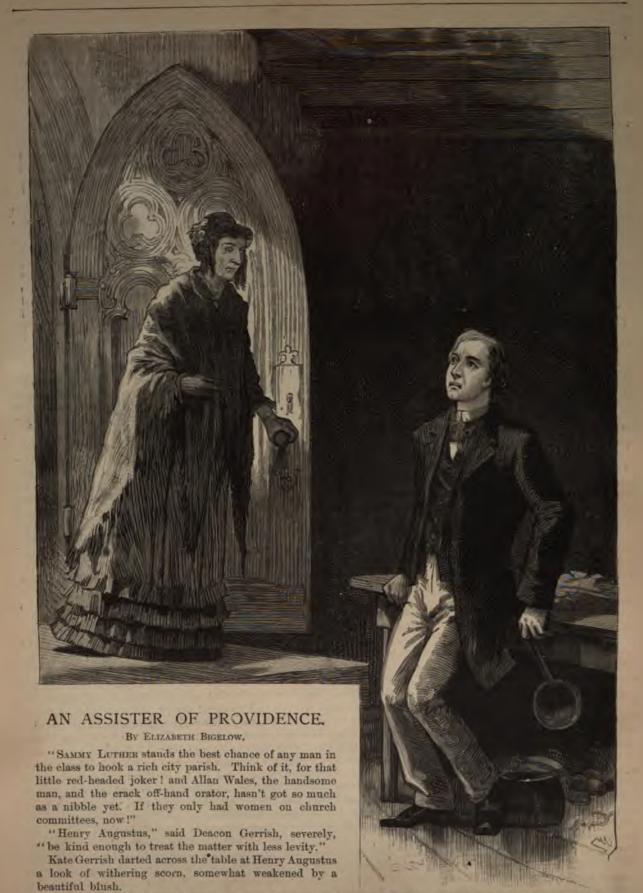


THE CAMPHOR-TREE.

ie red and pleasant to behold," and the fine yellow ents which glowed at the bottom of the deep blue the ancients observed them carefully. It was found they were agreeable to smell and taste, as well as ing to the eye. They were supposed to possess rinal virtues, It was certain that they yielded a ent serviceable to artists in color. Henceforth the s and tendrils were gathered and pressed into yelakes, that were sent to distant lands for divers ends. It is a dye, they gave an orange hue to silk, wool and

fruit-mashes, mortrews, standing-brewets and puddings were all "yellowed" up to lemon tint or orange tint with the favorite dye, which was, also, prized as much for its remedial excellence as for its coloring powers.

ALL calm inquiry, conducted among those who have their main principles of judgment in common, leads, if not to an approximation of views, yet, at least, to an increase of sympathy.



"They've had Sammy down to B—— to preach," pursued the undaunted Henry Augustus, "and now an old duffer from the church, who runs all the railroads

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"HE HASTILT THRUST SOME COORING-UTENSILS, IN-CLUDING A BLACKENED AND MALODOROUS RERO-SENE STOVE, UNDER THE DESK, WHICH ENDESTLY, SERVED HIM AS A PANTIK!." and the religion in B—, is coming to Commencement to hear him speak his piece. I hope he hasn't been writing that piece on Indian meal and peanuts. Fancy, their complaining of his joking!—if a fellow can joke on Indian meal and theology !"

"Henry Augustus," interrupted his father, again, "Luther is not sound, I am afraid! Not sound!" he added, mournfully, shaking his head. "The seminary has been happily free from heresy, but I fear there are a

few who are tainted now."

"He seems spiritual. He is very fervent when he leads a prayer-meeting," said Mrs. Gerrish, a little woman, who, sitting meagre and graceless among her handsome sons and daughters, looked as if she had bestowed upon them the last vestige of her comeliness."

"What can be expected of a man who allows himself to be called Sammy, and is little and red-haired?" said Malvina, with a sidelong glance at her sister Kate.

Malvina was pert and sixteen.

Aunt Cordelia clasped her be-ringed hands - of how many country parishes had those rings been the scandal!

--and bent her head pensively over them.

"I am very much interested in young Luther," she said. "His father was—well, if it had not been for dear Jeremiah, one can scarcely say what might have happened!"

Aunt Cordelia had been a seminary belle in her day, and, seen through the mist of years, her triumphs constantly increased and multiplied. The sentimental associations in which she reveled when she came each year to Commencement were severely scorned by the youthful Gerrishes as products of a frivolous fancy, but they were very real to Aunt Cordelia.

"Poor John Luther! He was very talented. He wrote an acrostic on Cordelia, which was copied all over the country, and thought to be quite equal to Byron. And Lucy Bray and I were always friends, although she knew that I was John's first choice. When beau-catchers came in, we were the first to wear them, and we had sprigged muslin dresses, exactly alike, the year that John and Jeremiah graduated. And so the young man is to be called to a B—— church. He must be brilliant if he is like his father. I have often thought, if I had a daughter, how sweetly romantic it would be——— And if I haven't a daughter, I have a nicce."

The arch glance which Aunt Cordelia cast in her nicce Kate's direction was intercepted by the deacon's heavy frown.

"It's a stanch church, sound to the core. And if the young man hasn't shown them his colors, he will at Commoncement. These young sprigs can't resist that opportunity to show how far they've got beyond the faith once delivered to the saints. I hear that his subject is to be 'Christianity and Evolution.' He'll make it quite clear, no doubt, that when the Scriptures say Adam was made of the dust of the earth, they really mean that he was evolved from a long-tailed monkey."

"Dear! dear! If I remember rightly, his father was not quite discreet about expressing his opinions," said Aunt Cordelia.

"People shouldn't have such opinions," said the descon.

"Oh, no; of course not. It's quite sad," said Aunt Cordelia, who had always steered clear of theology, as necessary, doubtless, but not diverting.

She allowed her reminiscences to wander to other fellow-stade of Jeremiah who had also fallen victims in the state of Sammy Luther, with his insignificant

person, his unsound theology, and his frugal diet, slipped out of the conversation.

Not out of Aunt Cordelia's mind, however, where sentimentality reigned supreme. A love affair, spiced with an obdurate father and a frowning world, would have been a godsend without the additional flavor of its connection with her old lover. She resolved to visit Kate that very night in her maiden bower, and assure herself that she had not misunderstood her confusion and her blushes. Kate was her favorite niece. She was pretty; she was said to look like her Aunt Cordelia, and she loved pretty clothes, and had nice, soft ways; she was not like Malvina, who was sharply critical, nor like Lauretta, who affected metaphysics.

Aunt Cordelia flattered herself that she could be astute when it was desirable to call such a quality into play. She talked to Kate about Allan Wales and Malvina's pertness, and hinted gently at the desirability of choosing one's ways according to one's own lights, rather than one's father's, and then, finding Kate quite airy and impalpable, she descended to Commencement festivities and gowns, even to Commencement weather, but allowing tears to gradually gather weight and slip down her checks

"Dear Aunt Cordelia!" said soft Kate.

"I'm sure—I don't wish to force—your confidence, 'Kate!" said Aunt Cordelia, wiping her eyes.

After that it was all plain sailing. Although no names were spoken, and Kate was quite sure that she was not betraying herself, Aunt Cordelia went away satisfied that she had a real romance in her hands, and that the hour and the woman had met.

It was to Henry Augustus that she applied, in an off-hand manner, for further information concerning the hero of her romance, and learned that he lived in the old First Church, on L.—— Street, which residence he obtained rent free, did his own cooking (so far as Indian meal required it), and slept either in a pew or the pulpit (on this point Henry Augustus was forced to acknowledge uncertainty). And these rigid economies, unusual even among B—— theological students, who were famous for mortifying the flesh, were due to the fact that the income which he derived from teaching in the vacations was shared with a lame and lazy brother.

"How charming! but the brother really ought to be put a stop to," said Aunt Cordelia, somewhat vaguely.

Before the interview ended it was definitely understood that Mr. Samuel Luther was to be made to call the next day. The subject of family prejudices was not ignored, but Henry Augustus, alas! had his price.

B— was a hospitable town at any time, and of a decorous gayety that effervesced in tea-drinkings and musicules, and now and then a half-surreptitious dance or amateur play. Now its pulses were all astir with June and Commencement. Every one kept open house, and each train and stage brought visitors, some coming as pilgrims to a Mecca, some to make holiday, some—parents, uncles and aunts, brothers and sisters, whose toils and self-denials had brought about this day—to witness the triumples of the "boy" who, wondrous thought, was almost a minister.

Five o'clock tea was in progress in the Gerrishes' big square parlor when Samuel Luther made his appearance in his old-fashioned best coat, and looking ten times barbered. There were a dozen visitors, the seminary being largely represented, and goddess Kate was dispensing nectar and ambrosis in the shape of Souchong tea, and crackers spread with deviled ham, which latter refreshment enjoyed great popularity in seminary circles, as combining lightness with staying qualities in a most happy manner.

Aunt Cordelia's effusive greeting took off something of the frosty edge of Kate's snrprise. (He had not crossed the threshold before for three months).

Allan Wales was there, irritatingly languid and at home, and Kate's sweetness, shed moderately upon others, overflowed upon him. Samuel Luther wished that he had resisted the temptation to come, and called himself less than a man both because he had not staid away and because he was miserable in coming.

He took himself away as soon as possible, and in the street he laughed aloud in self-contempt that he should ! be jealous, like a lovesick boy; he whose soul was set upon a lofty purpose which took no account of foolish human longings; he, moreover, who was engaged to be married to Sarah Abby Clisby, who lived at Price's Mills, and had snapping black eyes and a profusion of ringlets, I and was slightly unstable in the matter of grammar. The engagement had been formed when he was twenty, and Sarah Abby's mother, as poor almost as himself, had given him homely succor in the shape of "doing up" his shirts, and darning his stockings, and sending him boxes of doughnuts and dried-apple pies. Now she was the wife of the prosperous proprietor of Price's Mills. and had risen to quite magnificent social life. But love's tide had fallen as fortune's rose, at least with Samuel Luther; or had he only become conscious of Sarah Abby's uncongeniality since he had met Miss Kate Gerrish? Certain it was that he set his teeth whenever he thought of her, and he thought of her as little as possible, although he faithfully read and answered her crossed and recrossed letters, and had urged her to set a day for their marriage soon as he should be settled in the ministry.

If was probable that Kate Garrish had never hear I of Sarah Abby. If she had, she might us thave thought it worth the while to waste even her eddness upon him. But what had that glane emeant the she gave him with her hand at partice 1- half sall and repeated fail! And how sweet and familiber eyes were leaf is had been a mont, with a heir-silet and a seem on they would have been brought into exputition; belong to this lodgings in the old church, and steady set a dish of cold beans upon his kerosene stove (he had declined the crackers an jumbon), and while it warmed he attempted to assimilate a profound theological work, but in the most abstruct reasonings Kate's smile was tangled, and deeper than the deepest problem Kate's eyes looked up at him.

The beans burned with a most unpleasant odor, and he threw them out, and devoted himself to putting the finishing touches to "Christianity and Evolution," which was the next day to be given to the world.

He understood as well as Deacon Gerrish that this would seal his fate so far as the city church was concerned, but nothing—he sail to himself—should hinder him from preaching the truth as it was revealed to him—from helping to let God's daylight into the world.

There was East Orland; they were looking to the seminary for a minister for East Orland, with its French-Canadian mill hands, and its "back folks," who were little better than savages.

East Orland was but a narrow field, yet even the birds of the air would carry the seed. And he had not set himself to do the King's business with any thought of worldly advantage.

Just as the cracked bell in the tower over his head rang out nine o'clock he wrote the final word of his

essay, and folded it in the brand-new sermon-case, which he had bought with a kind of shamefaced pleasure.

And just at that time Aunt Cordelia slipped silently out from the group that sat upon Deacon Gerrish's hospitable porch, unobserved, except by Henry Augustus.

"If the old doll isn't going to keep an appointment with the ghost of one of her admirers in Seminary Lane!" murmured that irreverent youth, as he watched her trip down a side street.

Nine o'clock was late in primitive B----

With wonder Samuel Luther opened the basement-door of his spacious lodgings in answer to a gentle tapping, that suggested Poe's "Raven." Quite unraven-like, however, were Aunt Cordelia's smiling wrinkles under a canopy of coluettish yellow (dyed) curls, and a filmy white wool "fascinator." In spite of a sense of humor and a really wit, which made the graver members of the Faculty shake their heads over him, he took Aunt Cordelia seriously. She was so near the rose that he regarded her with a kind of reverence. He could not be insensible to her follies, but it would have seemed a sacribege to laugh at them.

With her fireger on her lip Aunt Cordelia murmured of times when conventionalities were not to be thought of, and gently but firmly she descended the two rickety steps, beating back, as it were, her host, whose consternation at the thought of the unseemliness of his *in*tiviour impelled him to bar the way.

The air was still redolent of burnt beans. He hastily thrust some cooking-utensils, including a blackened and malodorous kerosene stove, under the desk, which evidently served him as a pantry, and took his coat down from the motto, "Consider the Lilies of the Field," where it hung.

Such evidences of poverty might have deterred a practical woman, but even the burnt beans were as a sweet savor in Aunt Cordelia's romantic nostrils. In the imaginary romance is in which she, herself rejavenated, figured as hereine, and with which she beguiled many dull hours, the here was always poor, and she sacrified untold wealth for his sake. She cond have wished that Sananel Luther were better-looking. In her secret soul she deplored his near-sightedness falthough she had declared to Kate that she considered it scholarly and engaging to but she had learned that even the rose of romance has its therm.

She revealed her mission as soon as he had, still in perturbation of spirit, seat 4ther upon a broken settee, and himself on the edge of the platform. Her words, doubtless, were foolish—Aunt Cordelia could not well be otherwise—but they went to Samuel Luther's head like wine. They were incredible, but he could not resist their intoxication.

"She had no right to betray her niece's confidence," Aunt Cordelia said; "but, then, there had really been no confidence. She had discovered for herself, by unmist kable signs, that Kate's heart was his."

Samuel Luther was conscious of making unintelligible, semi-idiotic murmurs of incredulity, such as seemed called for from a man in such a position; but the fitful kerosene showed Aunt Cordelia his face, and she was quite satisfied.

He was also conscious of uttering general conversational imbecilities as she arose to go; and of seizing the blackened kerosene lamp, at her bidding, to show her the old church, although it seemed to him a somewhat inconsequent and inappropriate proceeding; and of her being a long time in following him up the cobwebbed staircase—the light was teeble and the stairs document.

-and of her being very sprightly when, at last, she reached the top, in spite of the ghostly effect of the place, and telling him of the time when his father preached his maiden sermon in that pulpit, and she sat in the singingseats, in a blue bonnet, and sang "How sweet the tie that binds"; of her being in great haste declining his escort, and slipping off through the moonlight like a beneficent ghost.

A pang smote him as he closed the door upon her. He remembered that he was

choosing poverty and obscurity, which he could not ask | Kate to share; she would be quite out of her sphere in East Orland. Worse still, he remembered Sarah Abby!

Was it, after all, necessary that he should express his convictions as freely as he had done in that essay? He might even minister to the city church for years without disclosing all that he believed. And he might be mistaking a will-o'-the-wisp for God's daylight, and so mislead men.

And as for Sarah Abby, would it not be well to make her see how unfitted they were to each other? She had been faithful to him for years-her youth had passed in the long waiting. He had never harbored the thought



It was too late to write another es say, but he might feign illness. The

opinion of the B- church was so favorable that it scarcely needed anything to strengthen it. It was useless to try to sit down calmly and collect his thoughts. of breaking with her before, but then he had never be- | He paced up and down until the kerosene light flickered



POINT SEA-BREEZE, LAKE ONTARIO .- SEE PAGE 215.

and smoked and went out, and only a straggling moonbeam showed him his track across the floor.

Utterly exhausted, he threw himself down at length, and slept heavily until late into the morning. He felt unable to think, powerless to come to any decision; but he had so long stiffened his knees at duty's beck that he did so now almost mechanically. He had had temptations; he had no inspiring consciousness of having wrestled with and overcome them, only a dull impression that there was but one way to choose.

It was only as he mounted the platform that something—the attentive hush of the audience, the sea of faces, perhaps only one face, Kate's, flushed, rosy, expectant—aroused him to a full consciousness of what he was sacrificing, and to the doubts and pangs of the night before. His eyes wandered to Sarah Abby Clisby as she

periods, his bewildered brain occupied in trying to solve the mystery. Was it aid from Heaven or a practical joke? Was it the device of a friend or of the enemy of souls?

Meanwhile Henry Augustus, his countenance pervaded by an exultant grin, was attracting Kate's attention by a series of pinches from the seat behind.

"Here's a go! The fellow is reading a stolen sermon!"

"Henry Augustus, hush! What do you mean?" returned Kate, inconsequently.

"It's one of Uncle Jeremiah's old sermons! Aunt Cordelia brought on a lot to have them published; she showed them to me. I remembered it the minute he began to read! Thought it would make his fortune with the B——church, I suppose; sound theology, you see! I did think the fellow had common honesty."



sat, arrayed in the height of Price's Mills fashions, beside her over-plump and complacent mother. Was it the strange combination of brilliant colors in her toilet that made Sarah Abby look so vulgar? Her face looked worn and thin, although her black eyes were as bright and snapping as ever. His voice sounded faint and far away in his own ears as he began. And what was he reading? 'The paper, the words, were unfamiliar. He would have observed it before he began to read if his mind had not been so distracted. He hesitated—stopped. A faint murmur ran through the andience, mingled with the fluttering of fans. It was evidently supposed that he was suffering from stage fright or from illness.

His eyes were fixed upon the manuscript; it was yellow with age; a sermon on a point of Christian doctrine. It opened well; it promised to be able and sound; his practiced sense told him that at a glance.

He began to read again, his voice clear and resolute. His chance had come to him as by a miracle, and he would seize it!

He read on, scarcely conscious of the well-rounded

"Henry Augustus, you are telling me a falsehood," said Kate, severely. But she looked at Aunt Cordelia, sitting decked in mysterious little triumphant nods and smiles, and her heart sank, and her face grew as white as the rose in her bonnet.

Her hero—she had called him Sir Galahad in her thoughts—to be guilty of a base deception, a schoolboyish cheat! Was it a foolish freak, or a jest? But he looked in deadly earnest.

It was just at this time that the portly and dignified representative of the B—— church bestowed a complacent nod and smile upon a member of the Faculty, which said, plainly, "That is what we want! He is the man for us!" And after a glance at his watch, he tiptoed out, like a busy man whose errand is done.

Samuel Luther caught the smiles and nod, and then he looked at Kate, who was gazing at him, pale and

agitated, and — could it be — reproachful? She might look like that if she knew! Whether it was her look or the church representative's that caused a sudden revulsion of feeling in him, Samuel Luther could never juite determine, but he came all at once to himself.

He turned toward the Faculty, and a flutter of apprenension was perceptible through their solemnity.

"The essay that I have been reading is not my own," he said," with almost unnecessary distinctness. "It was written by some one else, and substituted for mine, I do not know how."

"And have you just discovered it, sir?" said the presilent, severely. "If this is a jest, it is a most unseemly one, truly!"

"It is not a jest, sir. I yielded to the temptation to read it because I thought it would be for my worldly advantage to do so," said Samuel.

Sensations were rare at the B—— Seminary Commencement exercises. The president promptly suppressed the rising murmur in the audience, by saying:

"Will you be so good as to give place to the next, Mr. Luther!"

And Samuel Luther stepped out through the anteroom, pushing back the friendly hands of fellow-students that were extended to him, and wishing that the earth were friendly enough to open and swallow him up.

Sarah. Abby awoke her mother, whose red feathers had been bobbing about this way and that, all through the exercises.

"Oh, mother, Sam has done something dreadful. I don't know what it is, but I always knew he would. We must go and find him, for I can't wait to know what is the matter!"

"Dear! dear! He was speaking a beautiful piece," said good old Mrs. Clish, who was accustomed to judge of such efforts by their semmelent effects.

"Did you hear how they were all talking about him, and not listening to the other one at all? And that girl in the white bonnet behind us looked as if she was going to faint," said Sarah Abby, in the porch.

They proceeded directly to the church where Samuel lodged; but, owing to Mrs. Clisby's extreme *emboupoint*, he had a few minutes' grace.

"I don't see why you needed to make such a fuss," Sarah Abby said, in an aggrieved tone. "It was a real good sermon, and probably they wouldn't have known that somebody else wrote it if you hadn't told. I hope it won't prevent your getting a call to that city church. They told us at the house where we stopped that you were about sure of getting it, and I've set my heart on living in the city."

"I don't understand what it's all about, Sammy, though nobody can say I wa'n't attendin'," said Mrs. Clisby, plaintively.

"I did a base and foolish thing! I don't know how I could have—but there is no excuse," said Samuel Luther.

"La! there's always excuses for poor human bein's, and things turns out better'n you think if you jest give 'em time," said Mrs. Clisby, comfortably. "And, Sar' Abby, you jest keep still, for there's more sores fretted than there is healed by talkin'. And we'll jest go back to the boardin'-house."

She would have declined his escort, but Samuel insisted upon accompanying them. He bore with desperate courage Sarah Abby's clinging to his arm, which rasped his irritated nerves. The crowd had streamed out of the church, and was overflowing the street through which they had to pass. They came directly upon Aunt Cordelis and Kate; the former tearful behind her vail,

declaring, somewhat inconsequently, that this world was a vale of tears, but she was glad she had married Jeremiah, after all, because there was an odd streak in the Luthers.

Kate stopped him with an outstretched hand and a kindling face.

"I want to congratulate you. I think it was splendidly brave—what you did," she said, somewhat incoherently.

"You are very good," said Samuel, stiffly. "I should like to present my friends to you. I should like to have you know my future wife," he added, with the air of leading a forlorn hope.

Afterward he said to himself that he had done what was unnecessary, and even ridiculous. But just then he was desperately determined upon all the punishment he could get for himself.

The color in Kate's cheek may have wavered, but she did not flinch. She clung for a moment tightly to Aunt Cordelia, after she had said the proper thing, quite naturally and sweetly, and her hero, with his prospective bride and mother-in-law, had passed along.

"And I had meant to leave that misguided young man in my will the copyright of dear Jeremiah's sermons," said Aunt Cordelia, in a stifled voice.

"And, after all, he has received a call to the B—church," announced Deacon Gerrish, one evening when the nine days' comments had begun to die out. "They persist in treating the matter lightly. Say he must have read it to screen a fellow-student who put it there for a jest, although he distinctly said he did it for his own advantage. Well, if they want to risk it, let them; but I should be affaid of a young man who made such a slip at the start."

Meanwhile, with labor dire and weary woe, Samuel Luther was inditing an epistle to Sarah Abby to convey to her this same information concerning his call to B—, with the additional fact that he had declined it. Explanations of this course were necessary, and he offered them as fully and lucidly as possible, but with the depressing consciousness that they would be to Sarah Abby as an unknown tongue.

There came to him in due season the following reply:

"DEAB SAM: In answer to yours, I would say that I don't think you had ought to ask me to be a country minister's wife, for now I know what it is to live in the world and see folks, I couldn't stand it, anyhow. If I was odd, I should think something of what other folks liked, and you don't seem to. Mother says it's a duty. besides being genteel, to marry a minister, but there's duty other ways, I say, and Joe Price that never would have married Huldah French, that wasn't what she ought to be, if I hadn't given him the mitten on account of you, has come home a widower with a little girl that needs a mother's care. And Joe is just like other folks, and I know what to make of him, and there wouldn't be no comfort in marriage without that. Mother, she's taking on because I'm going to hurt your feelings so, but I tell her it ain't so bad to be fretting because you ain't married to somebody as 'tis because you are. That's the way I look at it, and I hope you won't have no bad feelings.

"P.S. That girl that gets red and white so easy, that you introduced me to, she sets more by ministers than I do, in my opinion. And so no more from yours affectionately,

"SARAH ABBY CLISBY."

"Is this true that I hear, that Kate is going to marry young Luther, after all?" demanded Aunt Cordelia, as soon as she entered the house on her Autumn visit the same year.

"Well, the deacon talked with him, and found he was sounder than he thought," admitted Mrs. Gerrish. "And Kate's heart was so set upon him. It seemed to begin

with her pitying him so when he made that—that mistake at Commencement. The ways of Providence are not ours."

"Sometimes they are," said Aunt Cordelia, with mysterious triumph (which she never explained). "Well, he is very odd," she continued, "but being at the head of a great city church—"

"A city church? We are going to East Orland!" said Kate, radiantly.

JACK FROST.

BY WALTON HOOK.

Ha! Ha! Jack Frost,
Is the frontier crossed
That divides us from Autumn's domain?
Are we far on the road
To your ley abode
O'er the track of your wintry plain?
Whose leafless trees
All clows and knees,
All crooked, and crank, and cropt,
Seem struck of a heap in the act of a leap,
Surprised by your breath in a dance of death,
And all fast glued in the gaunt attitude
They last lad chanced to adopt!

Ho! Ho! Jack Frost,
Have you rudely tossed
To the winds our sylvan fleece?
Bold thief of the wood
You shall make it good
With the folds of your snow pelisse.
For the gold and bronze
Of the Autumn fronds,
Whose tints you would not spare,
You shall pay full score of snowflakes hoar.
Compound for the crime with glist'ning rime,
You shall trim the meads with crystal beads,
And crisp the morning air.

Our gable-heights
Your stalactites
In fringes shall festoon,
You shall lay the lake—
Or I much mistake—
With a polished floor full soon;
Each bough you stripped
Shall be bravely 'quipped
In a coat of sparkling cold—
Each hedge you scour a fairy bow'r,
Your morning breath a silver wreath,
Your starlit night a crown of light—
You shall pay us back fourfold!

THE CITY OF ROCHESTER, N. Y. SOME OF ITS FEATURES OF INTEREST AND BEAUTY.

WRITTEN AND ILLUSTRATED BY MRS. C. INGERSOLL GARA.

The past Summer was peculiarly adapted to the enjoyment of the tourist and sketcher, with seldom a day too warm or too cold for an "outing" on land or water.

A visit to Rochester in the balmy month of June was replete with interest and pleasure. Accepting an invitation from a dear relative, my friend and I were enabled to see to advantage this beautiful inland city, containing about 140,000 inhabitants. The first idea naturally is, from what sources come all this wealth, culture and refinement? The answer is, from her vast manufactures, rating, commercially, from twenty to thirty millions annually; and from her schools, her colleges, museums, musical institutions, picture galleries, etc. It is worthy of mention that Rochester has the largest and best

collection of paintings in this country. Mr. D. W. Powers entered upon this commendable enterprise in 1876, soon after the completion of the imposing block bearing his name. Five stories of the immense structure have been converted into permanent galleries, finished and furnished in Oriental style, and filled with works of art, many of rare excellence. Mr. Powers visits the art centres of Europe frequently, in company with a competent connoisseur, bringing back additional treasures for his collection. This gallery is his special pride, and the citizens of Rochester, and Western New York generally, feel that he is entitled to their sincerest gratitude. It may be stated in this connection that many prominent artists of the present day are of Rochester origin, receiving therein their first inspirations. Forty years ago Rochester gave art exhibitions, long before any suitable place had been provided for such purposes. In 1843 a fine collection of European paintings, including a full-length portrait of George IV., by Sir Thomas Lawrence, was exhibited in the Court House; Page's "Venus," in a hotel ballroom; Powers's "Greek Slave," "De Soto Discovering the Mississippi," and Peale's "Court of Death," in inappropriate rooms; but they nevertheless helped to develop a love for the beautiful.

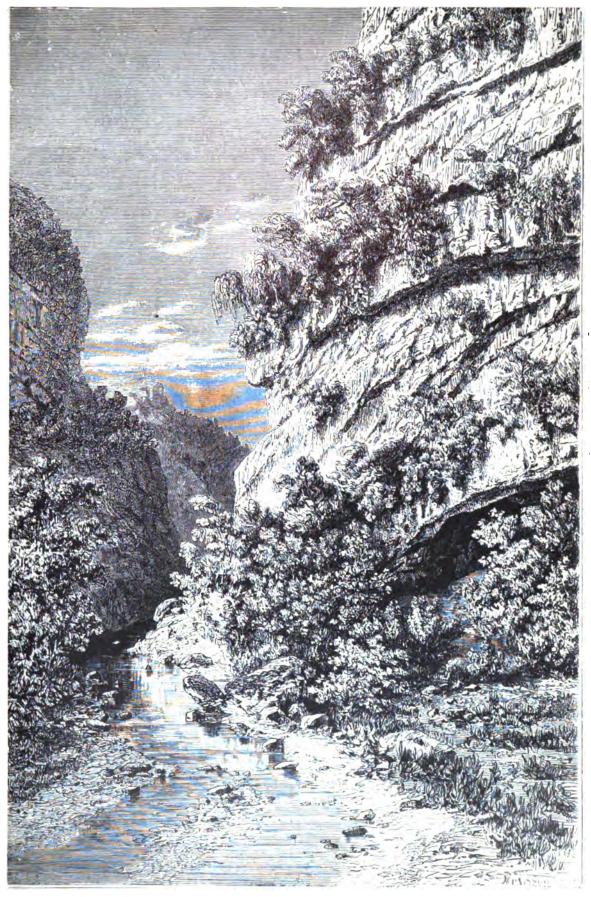
To Rochester belongs the honor of introducing the modern free high school. In 1820 the first young ladies' academy was established, its founder and principal teacher being Miss Maria Allyn, whose brother commanded the good ship *Bellerophon*, in which Lafayette sailed to America.

Among Rochester's many attractive resorts may be mentioned the Genesee River. Accompanied by a small party, with well-filled lunch-baskets, we take a little steam-yacht at the foot of the falls for a trip down to Charlotte, on Lake Ontario, four miles distant, and a stopping-place for lake boats. While waiting for passengers, before starting, we take our pencil and make a picture of the Lower Genesce Falls. At the same time a friend at our side tells an ofttold, touching legend concerning the cliff above, a simple, pathetic tale. "'Tis said a pale-faced wanderer paddled up the river one Summer's day, long years ago. He reached the camp on the riverside and made his home with the tribe. Ere long his native country and his people were forgotten in the happiness of loving and being loved by a beautiful forest maiden. They were married in the Indian fashion, and the days, passed away like moments in their wigwam by the 'singing cataract.' One day a strange canoe, filled with white men, came up the Genesee in search of the pale-faced wanderer, who proved to be an exiled chieftain, or nobleman, of France. His friends came to carry him back to honor and fortune; but his heart was in the wild woods, and he refused to go. Then they sought to compel him; but, clasping his wife in his arms, the exile rushed to the brink of the great cliff, which rose straight up above the water, and springing far out over the precipice, the two were crushed and mangled on the rocks below. Tradition has failed to preserve the name of the white brave and his dusky bride." A sigh and a tear are our only response.

It was from this precipice that Sam Patch made his last fatal leap. Sam had acquired quite a reputation before his final plunge by making an aquatic descent at Paterson, N. J., and by jumping into Niagara River. He had a habit of saying, "Some things could be done as well as others," and devotion to this idea cost him his life. On the 8th of November, 1829, he leaped over the precipice close to the Genesee Falls, a distance of ninety-six feet, accompanied in his plunge by a tame







CONVENTS IN THE AIR.— CONVENT NEAR ISBARTA, IN THE DAOURAS-DAGH RANGE.— SEE PAGE_219.,

bear. Both came to the surface apparently as well satisfied with the performance as were the crowd of spectators. Not content with this success, Sam announced that he would exceed it, and on the 13th of the same month ascended a scaffolding twenty-nine feet higher, from which he made the territic leap, striking the water on one side. He did not rise to view, and no trace of the foolish adventurer was found until the following Spring, when his mangled body and broken limbs were discovered at the mouth of the river, and buried in the little cemetery at Charlotte.

At last the boat was filled with a rollicking party of schoolgirls, chaperoned by a sweet-faced young woman dressed in the garb of the religiouse, and now we steam away down the river, stopping a few minutes below Rattlesnake Point, at the top of which are the remains of immense Indian fortifications. Reaching Charlotte, we find it a most charming resort on the shore of Lake Ontario, with hotels, restaurants, dancing-halls, parks, and many beautiful private cottages. This point is Rochester's only outlet by water to the St. Lawrence River and the great chain of northern lakes, with no harbor to protect the mariner from destructive storms.

Irondequoit Bay, or, as it was originally called by the Mohawks, Tan-ia-tare-on-te-quat, which means an opening into, is an arm of Lake Ontario nearly five miles in length, and an attractive body of water. The mouth of this bay is spanned by a bridge on the Watertown and Ogdensburg Railroad. Throughout the pleasant Summer days may be seen recreation parties sailing up and down on all kinds of craft, and along the shores are hotels and inviting cottages. Among the latter Seth Green's stands out on a bold wooded cliff, and as the sun sinks down behind the Western hills, it sets the scene all aglow with prismatic colors, making a picture not soon forgotten. The departing rays touch the genial face and rotund form of the man who sits on the porch in a big armchair, and whose name is intimately associated with fish-culture. Admonished by the coming shades of evening, we hasten back to our starting-point, well satisfied with a few hours' experience amid scenes of interest and beauty near the City of Rochester.

STORIES OF PARROTS.

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BREHM, the author of a German work, called "The History of Animals," affirms that parrots of the more intelligent Indian and African varieties have not only been taught many phrases which they repeat by rote, but that they have come to understand the meaning of what they say, and use words independently, in their proper sense.

He cites the case of an East Indian parrot who learned a number of Dutch words in his native country. Brought to Europe, he learned a number of German and French words in succession. He asked for water, for food, for playthings, and for a chance to get out of his cage, which was regularly allowed him. He did not always use the German word for what he wanted, in speaking to Germans, but sometimes substituted the Dutch words, in their proper sense. No doubt a good many of his native speeches and jabberings were put down as "Dutch" by his German masters.

Scaliger tells of a parrot who imitated the calls used in the dances of the Savoyards, and repeated parts of their songs; and Jacques Brunot, a French writer, tells of an Alrican parrot who danced as he had seen the people do, repeating as he did so the words of their song, "A little step! A little jump! Ion! Ion!" Menault, another Frenchman of science, tells of a famous parrot, for which Cardinal Bossa paid a hundred gold crowns, because he recited without a blunder the Apostles' Creed and chanted the Magnificat correctly.

The story is recorded in English anecdotal collections, if not in grave histories, that a parrot belonging to Henry VIII. once fell into the Thames, and summoned passers-by to the rescue by calling out "Help! help!"

The Indian parrot of whom the account is given by Brehm was deprived of its mistress by death. It refused to eat, and cried, repeatedly, "Where is madame? Where is madame?" One of the friends of the family, an elderly major, once patronized the parrot by saying to him, "Jump on to your perch, Jacko, there's a good bird; jump on to your perch!" Jacko looked at him an instant, contemptuously, and then exclaimed, "Jump on to the perch, major, jump on to the perch!"

MEXICAN PEDDLERS.

Among the established institutions of Mexico are the itinerant merchants, who continually perambulate the streets; for if the mountain can't come to Mohammed, it naturally follows that Mohammed goes to the mountain. Besides his little tray of goods, and the ribbous, laces, scarfs and embroideries hung over his arms and shoulders, the peddler carries a camp-table, which he spreads upon the pavement, and deposits his tray thereon while conducting business between the bars of the windows; for, being "a horrid man," of course he must not go inside.

Apparently the female heart is the same the wide world over, and the great delight which these dark-eyed women take in purchasing all manner of trumpery, from silk dresses to gingerbread horses, is identical with that of their European cousins.

At all hours of every day, but especially on Sundays, in every city and hamlet of Mexico, these perambulating merchants swarm the streets, offering all imaginable commodities, from a lunch of hot tamales or sweet potatoes, to hair-puffs and tresses. They push into your windows and insist upon your purchasing, not only notions innumerable, but the goods of tailors and hardware merchants, milliners and grocers, shoes, jewelry, saddles and harness, pigs, alive and dead; pieces of meat, goats and poultry, young kids that cry like babies, cages of birds, opals fresh from the mines and pearls from Pacific fisheries, antiquities from ruined pyramids and buried cities, sometimes of priceless value, which they sell for a few cents because they are old; in short, everything the imagination can conceive.

The fruit-peddler bears his figs, bananas, grapes, onions, peppers and potatoes, all mixed together, in the huge wooden bowl upon his head. The dulce (sweetstuff) vender carries his sweets on a tray, slung around his neck with a rope of maguey; the milk-seller bears his cans upon his back; the water-carrier has two enormous jars, one hanging behind, the other before, both upheld by a leathern strap around his forehead; while the petroleum man carries his well-watered stock in a tin box and retails it by the gill, or wholesales it at the rate of fifty cents a gallon. The baker comes round twice a day, at early morn and dewy eve, with his bread, which would make excellent cannon-balls, in a basket balanced upon He always carries his precious sombrero, his head. which probably cost him a year's earnings, in the basket among the loaves, and, if a thrifty fellow, he economizes his shoes in the same manner. Meanwhile the air is

vocal with other cries. The cake-vender shouts in softvoweled Castilian, "Fat little cakes! Fat little cakes! Here are good fat little cakes!" "Curd cakes!" cries another. "Municquilla! Mantequilla!" croaks the half-naked creature who suddenly thrusts under your nose a pot of odoriferous grease; while the vender of poultry, sauntering along in the sun with his cane cage on his shoulders, sings, in sleepy monotone, "Ducks and chickens! Oh, my soul! Good ducks and chickens!"

CONVENTS IN THE AIR.

SIMILAR conditions, lead to similar results all the world over. A few years ago people were struck by photographs made of groups of houses and little villages on almost inaccessible rocks, or on cliffs on the side of rocky mountains. The Moqui territory in the United States shows several such.

M. de Drée, a French traveler, visiting lately the Meteores, or Greek monasteries, in Turkey, shows an almost identical system of selecting places of abode. In places resembling our Bad Lands, where convulsions of nature had left rocks standing isolated, varying in form and bulk, Greek monks in the olden time, flying from the world, had reared homes on the summits. Religious exaltation, a spirit of St. Simon Stylites, had doubtless some part in the selection of these strangely isolated abodes, but the more human desire of being able to live in peace and quiet had doubtless its influence also.

At the time this system was adopted the land was overrun with armed bands, which lived by pillage, and considered the Christians especially given up to them by the connivance of Government. Even now they are not free from danger, and the few convents which are still inhabited are compelled to resort to many precautions in order to insure their safety from the brigands who still defy the authorities.

In Albania, near Tricala, are situated the far-famed Meteor Monasteries. Their name may be interpreted as describing their position, high in the air, or as expressing the elevated and religious ideas of their ascetic occupants. A manuscript dating from the early part of the sixteenth century relates that in 1356 two monks of Mount Athos, Athanasios and Gregorios, left their convents, which had been pillaged by corsairs, and journeved to Doupiani, attracted thither by the report of the charms of the Meteor rocks, and of the virtuous life of their brethren of Stagi. This portion of the country is mountainous, abounding in ridges of high hills, varying from 2,500 to 8,500 feet above the sea. The outline of these hills is jagged and irregular; cliffs high and precipitous are seen on every side. Sometimes the rocks ascend like perpendicular columns into the air; then again they broaden out at base and summit, while the sides and contour all about are rugged and indented. At times they sink to the depth of hundreds of feet, then again they slope out and away in almost equal proportion, presenting perhaps the oddest, most irregularly fashioned monuments of nature in the world.

Upon one of these high rocks—Stylos, the column—the two monks settled, but Gregorios suffered so much from the extreme cold of this high altitude that he soon withdrew to Constantinople. Athaussios, a man of indomitable will and iron constitution, obtained permission of the Bishop of Stagi to ascend the "large rock." On its summit he discovered an extended plateau admirably suited for his purpose, where he might devote himself to prayer and the contemplation of God, far removed from

the haunts of men, and safe, especially from the incursions of the bands of brigands, who contended among themselves for the possession of the country, and preved upon the inhabitants. Here he founded a little church, which afterward became the Meteor. He was soon joined by another monk of Mount Athos, Joasaph Paléologue, whose wealthy sister sent them goats and buffaloes, and furnished them with means to enlarge the church. But although Athanasios owed the beginning of his prosperity to a woman, he was an ardent misogynist. In his will not only does he repeat the decree that women should not be allowed to pass the prescribed limits, but he orders the monks never to give food to a woman, even if she be dying of starvation. A mural painting of 1484 represents him clad in a long white robe, tied at the waist by a cord passed through an iron ring, and a brown mantle. He was an enthusiast and a prophet, and several of his predictions are quoted, which, it is claimed, were fulfilled several years after their utterance.

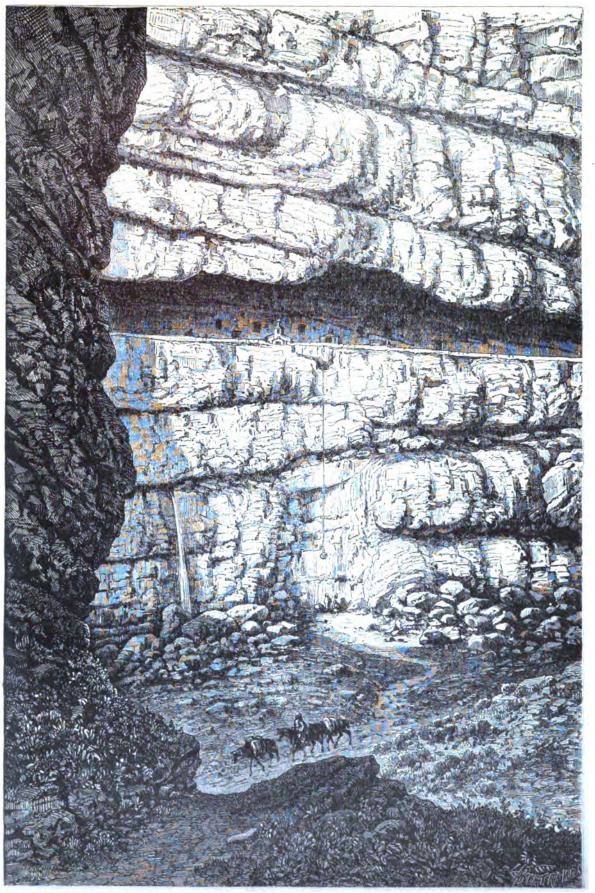
The first of the eerie convents was that of Doupiana, recognized as the head and centre by hermits who gathered around in smaller monasteries, hermitages, or in the natural caverns. In time they erected churches, as the robber bands made it sometimes dangerous to attempt even to visit those at a distance. Ere long they became known as seats where piety and learning flourished, and many, whose convents elsewhere were pillaged or ruined, withdrew to these rocky fastnesses. With better times they began to decline, as the necessity for their maintenance no longer was so great; moreover, their prosperity brought worldly goods, and though other people may with impunity lay up the fruits of their industry, a government always feels bound to convince religious communities that industry and thrift are something very wicked, by depriving them of the fruit of such iniquitous

The traveler found the route to these monasteries no easy matter. It was enough to test the endurance of a Whymper or the whole Alpine Club. The path led through woods and brambles, over cliffs and ravines; the guide enlivening the journey by accounts of famous murders committed at points they passed.

At last they reached a perpendicular rock, rising from the plain. Here a call or blast of a horn brought a monk, who was gradually lowered in a network bag from an opening in the cliff. If the visitors were recognized, he descended, ascertained their purpose, and then returned to report. When the papers presented are satisfactory, the net is lowered for the traveler. In this dizzy way you ascend till you reach the opening, and by the aid of a hook step into the doorway.

The Monastery of St. Varlaam is approached by means of ladders, which are drawn up from terrace to terrace by the monks. This monastery has a fine church, dating back to 1548. In some cases the monks have profited by fissures in the rock, and have turned natural galleries into regular staircases, by which the laborious approach is much improved.

These monasteries were all near Trikkala, not far from the City of Salonika. That of Ak Chéhr, also visited by the traveler, is in the Sultan-Dagh, in Asia Minor, but in its style, position and mode of approach, resembles those on the European side. A stream washes the foot of the bluff on which it is erected, and when at its flood, cuts offall intercourse; fortunately its waters were at this time fordable. The monastery is famous for the fact that the Sultan Bajazet died of apoplexy near it in 1403, while a prisoner in the camp of Tamerlane. This monastery has one of the rock staircases leading to a natural terrace;



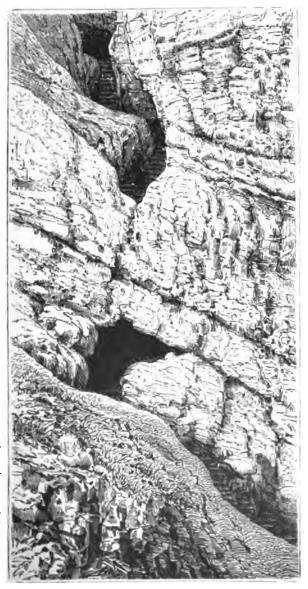
CONVENT NEAR ALTUNTACH, IN THE MOURAD-DAGH.

this ends at the orifice of a gallery which soon brings you to a staircase and thence to a second terrace, where the rope and net come into requisition, and you at last reach the summit. Here you are gratified by a sight not often met on these pious heights. The rocky surface has such a covering of soil, that vegetation clothes it, and makes it a most agreeable contrast to the majority of the Meteores, whether in Europe or in Asia.

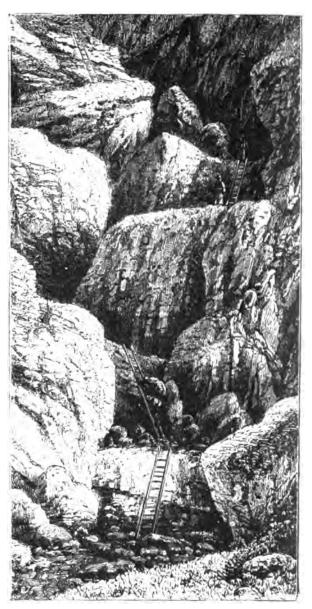
At Altuntach (says a recent traveler) I left the road leading to Afroum Kara Hissar to follow a road on the right leading to a very picturesque monastery of which I had heard. I need scarcely remind the reader that roads in Asia Minor are seldom fit for traveling in buffalo wagons; but such bypaths as I had to follow were difficult even for two horses side by side.

Leaving Altuntach, our path rose steadily, and we soon entered a gorge, with precipitous rocks flanking us on the right and left. I could not complain of the monotony of our journey. My attention was constantly captivated. From time to time the rocks spread apart abruptly, showing a rich and beautiful verdure at their base.

At last, as we came upon a road-crossing, that we fol-



ENTRANCE TO THE MONASTERY NEAR OLOUBOURLOU.



ENTRANCE TO THE CONVENT OF ST. VARLAAM.

lowed, my guide called my attention to the convent, the sight of which was well calculated to excite surprise.

An immense stratified rock rose to an enormous height. At a distance it might be taken for a gigantic cyclopean wall. About 80 or 90 feet from the base yawned a long opening, caused probably by the crumbling away of one of the wide strata, and forming a cavity about 300 feet long.

This was the spot selected by the monks for their abode, having no communication with the outer world except by a rope and net. When we reached the cliff, we found a monk at the base conversing with a peasant who was driving two asses. I at once solicited the privilege of visiting the monastery, and showed him my letters of introduction. He was not easily persuaded. He went up with the stock of provisions he had purchased without giving me any positive assurance, and did not descend for half an hour, when, to my satisfaction, he returned with a favorable answer.

As the basket would hold only one, I sent my guide up to prepare the way for me, and then ascended in my turn, leaving our horses to the care of the peasant. When I

reached the cornice, a staircase led to a little wooden portal, with a belfry about 6 feet high. I was then ushered into the presence of the Superior, to whom I presented my letters and my firman. He bowed with a smile, and himself offered to show me over his little kingdom.

The whole monastery was original. The gap in the rock was not more than 40 or 50 feet deep, and the floor sloped from the centre to each side. Here some little wooden structures had been erected, but the inequalities of the rock had been turned to advantage to form rooms of various sizes. In the centre, a wooden, cross-crowned portal, with columns, led to a chapel hewn into the rock, and lighted by windows opened in the rocky wall. Here lived four or five monks. They did not seem over-studious, their office and devotion books seeming their only literature; but they had carried up earth, and contrived to raise some vegetables and flowers in this strange niche.

I took leave of the Superior, who showed great astonishment at my call, as I was the first visitor whom he had entertained for many a day. He thanked me warmly for my offering, modest as it was, and escorted me pleasantly to the edge of the rocky platform, where, with a cheerful adieu, I re-embarked in my basket and returned to earth.

In Asia Minor there are some other Greek convents which may come under this same name of Meteor, from their elevated and inaccessible position, as for instance the monastery on an island in the middle of a lake near Arkut-Khan, the isolated convent near Oloubourlou, which is reached only by a picturesque staircase carved out of the solid rock, and that in the Salt Lake, approached with equal difficulty, which is now abandoned. Near Altuntach some poor monks have taken refuge in a depression in the face of a rock caused by the shelving out of some of its enormous strata, where again the traditional basket and cord are used to reach their terrace, elevated 80 or 100 feet in the air. Although interesting and picturesque, none of the convents of Asiatic Turkey have ever had much celebrity, nor do they show any vestige of former splendor. In most of them life is reduced to its simplest form, and the poor anchorites who have thus retired so far from the world seem only to have thought of passing their existence as peacefully as possible, with little taste for study and no pastime save, perhaps, a little gardening.

A BUDGET OF PARADOXES.

THERE exists, floating about the world in a verbal form, and occasionally even appearing in print, a certain class of Propositions or Queries, of which the object is to puzzle the wits of the unwary listener, or to beguile him into giving an absurd reply. Many of these are very old, and some are excellent. Instances will readily occur. Who, for example, has not, at some period of his existence, been asked the following question? "If a goose weighs ten pounds and half its own weight, what is the weight of the goose?" And who has not been tempted to reply on the instant, fifteen pounds? the correct answer being. of course, twenty pounds. Indeed, it is astonishing what a very simple query will sometimes catch a wise man napping. Even the following have been known to succeed: "How many days would it take to cut up a piece of cloth fifty yards long, one yard being cut off every day?"

Or, again: "A snail climbing up a post twenty feet high, ascends five feet every day, and slips down four feet every night. How long will the snail take to reach the top of the post?"

Or again: "A wise man having a window one yard high, and one yard wide, and requiring more light, enlarged his window to twice its former size; yet the window was still only one yard high and one yard wide. How, was this done?"

This is a catch-question in geometry, as the preceding were catch-questions in arithmetic—the window being diamond-shaped at first, and afterward made square. As to the two former, perhaps it is scarcely necessary seriously to point out, that the answer to the first is not fifty days, but forty-nine; and to the second, not twenty days, but sixteen--since the snail who gains one foot each day for fifteen days, climbs on the sixteenth day to the top of the pole, and there remains.

Such examples are plentiful, and occasionally both curious and amusing. But the purpose of the following paper is to illustrate a class of problems of rather a different kind. There are certain problems which are in no way catch-questions (any problem involving a mere verbal quibble is, of course, out of court by its own innate vilcness), and which, though at first sight extremely simple, often require considerable ingenuity to arrive at a correct result. Take, for example, the following:

"A man walks round a pole, on the top of which is a monkey. As the man moves, the monkey turns round on the top of the pole so as still to keep face-to-face with the man. Query, When the man has gone round the pole, has he, or has he not, gone round the monkey?"

The answer which will occur at first sight to most persons is that the man has not gone round the monkey, since he has never been behind it. The correct answer, however, as decided by *Knowledge*, in the pages of which this momentous question has been argued, is that the man has gone round the monkey in going round the pole.

The following has not, so far as the writer is aware, hitherto appeared in print:

"A train standing on an incline is just kept stationary by an engine which is not sufficiently powerful to draw it up the incline. A second engine, of the same power as the first, is then brought up to assist by pushing the train from behind, and the two engines together take the train up the incline. Suppose the carriages to be linked together by loose chains, so that when the engine in front is acting, the chains are stretched, and the buffers between the carriages are separated—then, when the train is moving under the action of the two engines, the buffers must be either together or apart. Whi h are they? If they are apart, the engine behind the train is evidently doing no work. If they are together, then the engine in front is doing none. But neither engine alone can move the train. Why, then, does the train move?"

The following was once asked at a university wineparty by a senior wrangler:

"Suppose three snakes, each of which is swallowing another by the tail, so that the three form a circle—then, as the swallowing process continues, the circle evidently grows smaller and smaller. Now, if they thus continue to swallow each other, what will eventually become of the snakes?"

Of course it is clear that either the swallowing process must stop somewhere, or that the snakes will vanish down each other's throats. At what point, then, will the swallowing cease? If the reader finds himself ready on the spot with a clear and precise answer to this question he will have proved himself of a readier wit than the guests of the above-mentioned wine-party. A little consideration, however, will probably be sufficient to clear up the mystery, and the problem may safely be left to the examination of the ingenious.

"Which, at any given moment, is moving formula fastest, the top of a coach-wheel, or the bottom?" To this apparently very simple question nine persons out of ten, asked at random, al give an incorrect reply. For at first sight it appears evident that both the top and bottom of the wheel must of necessity be moving forward at the same rate—namely, the speed at which the carriage is traveling. But a little thought will show that this is far from being the case. A point on the bottom of the wheel is, in fact, by the direction of its motion round the axis, moving backward, in an opposite direction to that in which the carriage is progressing, and is consequently stationary in space; while a point on the top of the : wheel is moving forward, with the double velocity of its own motion round the axis and the speed at which the carriage moves.

The following paradox, which has given rise to much discussion, is somewhat akin to the preceding: "How can a ship sail faster than the wind?"

Every vachtsman knows that a ship can sail faster than the wind; that is to say, if the wind is blowing ten known an hour, a ship may be making twelve or fifteen knots an hour. Now, it is obvious that, if the ship is sailing straight before the wind it cannot, at the utmost, travel faster than the wind itself is blowing as a matter of fact. it will travel much more slowly. If, on the other hand, the ship is sailing at an angle with the wind, it seems at first sight that the wind must act with less effect than before, and the ship, in consequence, sail more slowl; still. But, as a matter of fact, the ship not only sails more quickly than before, but more quickly than the wind itself is blowing. This is a paradox which few, even those who are well acquainted by experience with the fuel, I have found themselves able to explain.

Let us consider the difficulty in the light of the following experiment: Place a ball at one side of a billiard table, and with the long one held lengthwise, from end to end of the table, push the ball across the cloth. The ' cue here represents the wind, and the ball the ship sailing directly before it; only, as there is here no waste of energy, which in the case of the wind and ship is very great, the ball of course travels at the same rate as the cue-evidently it cannot possibly travel faster. Now, suppose a groove to be cut diagonally agross the table. from one corner pocket to the other, in which the ball may roll. If the ball be now placed at one end of the groove, and the cue held horizontally and moved forward as before, the ball will travel along the groove (and along the cue; in the same time as the cue takes to move across the table. This is the case of the ship sailing at an angle with the direction of the wind. The groove is consider ably longer than the width of the table, more than double as long, in fact. The ball, therefore, travels much faster than the cue which impels it, since it covers more than double the distance in the same time. It is in precisely the same manner that a tacking ship is enabled to sail faster than the wind.

The foregoing mysteries of motion bring to mind the famous paradox of Zeno, by which he sought to prove that all motion is impossible. "A body," thus argued the ingenious philosopher, "must move either in the place where it is, or in the place where it is not. Now, a be in motion; nor, obviously, can it be in motion in the place where it is not. Therefore, it cannot move at all." It was of this paradox that it was said, "Solvitur ambulando"-"It is solved by walking." A more practical solution could scarcely be required.

A paradox familiar to the Greeks—that of Achilles

and the tortoise—is well known. Achilles (the swiftfooted) allows the tortoise a hundred yards start, and runs ten yards while the tortoise runs one. Now, when Achilles has run a hundred yards the tortoise has run ten vards, and is therefore still that distance ahead. When Achilles has run these ten yards, the tortoise has run one yard. When Achilles has run the one yard, the tortoise has run one-tenth of a yard. And when Achilles has run the one-tenth of a yard the tortoise has run one-hundredth. It is only necessary to continue the same process of reasoning to prove that Achilles can never overtake the tortoise.

A much better paradox, though somewhat of the same kind, runs as follows: "A man, who owes a shilling, proceeds to pay it at the rate of sixpence the first day, threepence the next day, three halfpence the next, three farthings the next, and so on -paying each day half the amount he paid the day before. Supposing him to be furnished with counters of small value, so as to be able readily to pay fractions of a penny, how long would it take him to pay the shilling?" The answer is, that he would never pay it. It is true that he will pay elevenpence farthing in four days. But the remaining three farthings he can never pay.

This para lox varies from the preceding in one important particular, and deserves to be called a better paradox for this reason, that we know that Achilles, in spite of all reasoning, will certainly overtake the tortoise. But it is mathematically demonstrable that the debtor, under such circumstances, can never pay his shilling, even though he should be endued, like Tithonus, with the gift of immortality.

Many are the results of mathematics which wear at first sight the air of paradox. What, to take a single example, could seem at first sight more truly paradoxical than the notion of two lines which continually approach each other, and yet, however far produced, will never meet? Yet the construction by which such lines may be drawn is of the simplest kind. For let any straight line be set down, and, from any point taken below it. let straight lines be drawn through the first line, so that the portions which project above it are all of equal length. If then the tops of these lines be joined by a running caree, this curve will evidently have the property of continually approaching the straight line, and yet, however far produced on the same principle, can never meet it.

Mathematics, however, are not quite to the purpose of the present paper. But the following very pretty problem may be submitted to the ingenuity of those who like to try it: "It is require I to demonstrate (geometrically) that a larger crop of corn can be grown on an acre of level ground than on an acre of slanting ground. The stalks of corn are supposed to grow perpendicularly in both cases, and all other particulars, such as fertility of soil and the like, to be the same."

Philosophers have not yet been able to decide what would be the fate of the donkey placed exactly midway between two hayricks. As there is clearly no reason why he should choose one rick rather than another, it is to be presumed that, logically, he would starve to death between them. Whether this would be found to be the body in the place where it is, is stationary, and cannot peace in practice may perhaps be doubted, at any rate until theory has been verified by experiment. The corpse of the starved animal would certainly be "confirmation strong." Wanting the testimony of such experiment, let us pass on to consider another case of selfdestruction—the case of the well-known English proverb.

'There is an exception to every rule.' For it there is



CONVENTS IN THE AIR.— ASCENSION IN A BASKET. SEE PAGE 219.

an exception to every rule, there is an exception to this proverb. Therefore, there is a rule without an exception. That is, the proverb contradicts itself.

The following proposition admits of some interesting variations in the application of the principle on which it depends. "If there are more people in the world than any one person has hairs upon his head, then there must exist at least two persons who possess identically the same number of hairs."

If the reader fails to perceive at once the necessity of this conclusion, let him first consider, as a simpler case, instead of the hairs on a man's head, the number of teeth in his jaw. Let him suppose thirty-four persons to be assembled in one room; then, the full number of teeth in a man's jaw being thirty-two, it is easily seen that—even supposing one member of the party so unfortunate as to have no teeth at all—there must be at least two persons present possessed of identically the same number of teeth. The proposition is, in fact, merely a matter of larger numbers.

Now, to apply this principle to other cases. It has

been asserted, for example, that in a field of grass there cannot be found two blades in all respects identical. It will be seen, however, that if the blades of grass are more numerous than the differences between them perceptible to the eye, then there must be at least two blades exactly alike, or at least not to be distinguished from each other.

This example will serve to introduce another and more interesting application. For we may apply the same reasoning to the faces of human beings in the world. If the number of perceptible differences between two faces be not greater than the total human race, then, by parity of reasoning, there must exist at least two persons who are to all appearance exactly alike. Now, when it is considered that the human countenance does not vary except within comparatively narrow limits-no man, for example, having his nose in the centre of his forehead, or his eyes placed below his chin-it will be seen that the number of these perceptible differences is probably immensely less than the estimated fifteen hundred millions of individuals existing. Hence there must have been not one or two, but a very considerable number of persons whose exact counterparts have existed.



CONVENTS IN THE AIR - A STAIRCASE CUT IN THE BOCK.

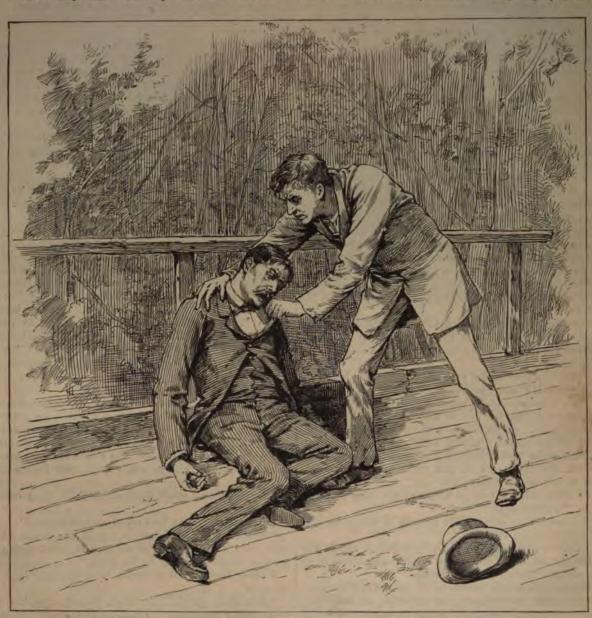
THE WILDBORO VAGABOND.

By ERNEST A. YOUNG.

world-so the Wildboro people declared. Whether this were true or not, it is certain he had plenty of enemies.

"Ye can't drive him to do a day's work with an oxgoad," asserted Bill Lawrence, the teamster.

WILL THORNE did not possess a single friend in the | chanced to be upon him, and skipping across the fields to the old road that led along the bank of Wild River, where a small, dingy machine-shop had been built, many years ago, would steal in to watch the massive, silent, slow-moving lathes. This shop did a very small busi-"And a chap that's too lazy to arn his bread and 'ness, less than twenty workmen being employed there,



"HE STOOPED OVER THE MAN, AND LIFTED HIM UP SO THAT HE COULD SEE HIS FACE."

butter is sartain to git into some sort of mischief if he gits a chance," supplemented Squire Madison.

To which truism there was a general murmur of assent. It was not the first time that Will Thorne had overheard similar remarks concerning himself. In fact, the people of Wildboro did not hesitate to tell him to his face that he was lazy and a good-for-naught. That he did not take kindly to woodpile and sawhorse was true, and yet it was admitted that he was "smart as lightning" when he did take hold of a piece of work. Nevertheless, he would shirk any employment if no watchful eye Vol. XXV., No. 2-15.

but it was sufficient to excite the first desire for industry Will Thorne had ever felt. He would spend hours at a time in the building, unless driven away by some crusty

He was standing just outside the door of the village hotel, within the dingy office of which the remarks we have quoted were uttered. He was on the point of entering when he heard his own name spoken, and the accompanying criticism. It was a dark, rainy evening, and a chilly wind was blowing.

Even Will Thorne, the village vagabond, was in a frame

of mind and condition of body to appreciate shelter and friendly words.

For an instant he hesitated, with half a mind to seek protection from the storm in an open shed.

"What 'they say don't make me any worse," he muttered. "And so long as they can't accuse me of any mischief, they've no buriness to find fault. Let 'em talk!"

And he opened the door, pushed on into the office, and straight up to the stove, without glancing to the right or the left.

Und the lamplight, the young vagabond did not look very propossessing. His clothes were ill-fitting and ragged, and his hair long and unkempt. His cheeks, too, nucled a razor, for they were fuzzy with their first growth of beard. Will Thorne had finely molded features and handsome, frank blue eyes, marks in his favor which had been neticed, apparently, by only one person in Wildboro. Once, in the presence of several of her acquaintances, Bessie, the daughter of Sheriff Kendall, had ventured to remark:

"I believe Will Thorne would be the handsomest young man in Wildboro if he only had his hair trimmed and were dressed up."

At which her companions set up such a chorus of ridicule that she dared never utter a like sentiment again.

For several minutes after the young vagabond had entered the hotel-office, upon that rainy night, no one spoke a word. A silence reigned such as usually greets one who has just been the object of unpleasant comment. It was broken by the appearance of a guest of the house, who saluted the inmates in a genial, off-hand manner.

"Why, how are you, Thorne?" the man exclaimed, turning to the youth, and laying a hand familiarly on his shoulder.

The countenance of the vagabond brightened. This stranger, who had been in the village only a few days, had seemed to take quite a liking to him, as though they were kindred spirits.

"I've been looking for you all day. Where have you kept yourself?" the guest continued.

"I've been around," Thorne replied.

It was pleasant for him to know that anybody considered him of sufficient consequence to look for him.

"I have something to tell you," continued Webber, which was the name the young stranger had registered by, "and we'll take a walk pretty soon and talk it over; that is, if you don't mind the rain."

"I don't think I can get much wetter than I am already," Thorne replied.

Webber turned to the other inmates of the room, and said, in a louder tone:

"This is a wet night outside, gentlemen, and it will make too much of a contrast if we allow ourselves to go dry within. Come, don't be bashful."

In response to this invitation all save Will Thorne repaired to the bar in the rear of the office, and were provided against the "contrast" at the expense of the genial stranger.

"I've got failings enough without getting to drinking," the vagabond youth declared, decisively, when urged by the genial Webber.

"That's right, Thorne," was the stranger's response. "Stick to it and you'll come out all right. Now for our confab," he added, a little later, drawing the youth toward the door. "Good-evening, gentlemen," with a friendly nod to the loungers.

"There's one of those chaps that makes friends wherever he goes," said Bill Lawrence, when the door had closed behind the twain.

"Seems to have plenty of cash," remarked another.
"I seen him have a roll of greenbacks big as my fist.
Bet there was more'n a thousand dollars."

"He's in poor company now, if he has much money about him," Squire Madison observed, with a significant shake of his head,

In the meanwhile the two young men walked slowly along the village street, Webber sheltering both with his umbrella, and speaking rapidly in low, confidential tones. At length they reached the bridge over Wild River, and there they paused and leaned against the wooden railing, Webber still talking with increasing earnestness.

The houses were scattering at that point. The nearest dwelling stood just beyond the bridge, and Will Thorne stared at the light shining dimly from a window while he listened to the arguments of his companion. It was Sheriff Kendall's house, and he thought of the sheriff's daughter, whose bright eyes were the only ones that ever looked at him in friendly sympathy.

"Well, what do you say, Thorne?" Webber asked, an interval of silence having succeeded the ending of his proposal.

"I can't do it," the other answered.

The quiet that followed was disturbed only by the patter of the rain and murmur of the river under the bridge.

"What is the reason?" Webber demanded. "Are you afraid I shall play the sneak and desert you?"

"No, no," Thorne replied. He went on, speaking hastily, as though fearing his resolution might fail him: "I'm not quite the sort of fellow you take me for, perhaps. That is, I don't fancy the idea of doing just as those who despise me have predicted. Nothing would please them better than to have me caught in some scrape that I should be made to pay dearly for."

"But they won't catch you, I'll guarantee that."

"Perhaps not. They certainly won't if I keep out of the business."

Webber made an impatient gesture.

"You told me yesterday, Thorne, that you wanted money the worst way, and that you wouldn't be particular how you got it, either. You led me to believe I could trust you. And now, after worming my plans out of me, you would turn saint and call the whole business mean. Like enough you will go and repeat what I have told you!"

"No, Webber, I won't do that. But I'll keep out of the affair."

"Then why did you lead me to confide in you?"

"Because I get in desperate moods sometimes. I'm not a saint, and pernaps I'm not honest. But what you propose would be going in too deep."

Webber lowered his umbrella, with an angry light in his eyes.

"You are a sneak!" he cried, fiercely grasping his companion's shoulder. "I've a mind to push you over this railing. It would be safer for me, and I guess nobody in Wildboro would care!"

Will Thorne in that moment believed that the other meant to execute his threat. The bridge was rickety, and, as Webber pressed Thorne back against it, the frail support swayed and creaked ominously. Impelled by an impulse for self-preservation, combined with indignation at the other's treachery, the vagabond freed his arm and struck out with all his strength.

Webber was unprepared for this demonstration, and received the full force of the blow. He fell backward, with a hoarse cry. He caught at the railing and clung to

it for an instant, as though trying to recover himself. Then he pitched forward upon his face, almost at the feet of his companion.

Thorne stared at the motionless figure, a sudden horror sweeping over him. Surely, he thought, it could not have been his blow that caused his assailant to fall thus! Yet, how still he lay, with one arm bent under him, his face resting partly in a pool of water, and the rain falling upon him in a cool torrent! Only a moment before, that form had been full of life! The young man's tones seemed even then to linger upon the air. And now—the youth was paralyzed by the conviction—the careless, genial-voiced stranger was dead.

"It can't be!" Thorne exclaimed, aloud. "I didn't strike him hard enough for that. He may be stunned, or in a fit. I know I didn't kill him, even by accident."

He stooped over the man, and lifted him up so that he could see his face. As he did so, something dropped upon the ground. Thorne picked it up. It was a pocket-book, plump with banknotes. He thrust it hastily back into the pocket from which it had fallen, and then went on to seek for signs of life in the form of his late companion. He raised the limp form to a sitting posture, half dragging, half bearing it to the side of the bridge, and resting its back against the railing.

"He is dead!" Thorne muttered, as he stepped back, panting from his exertions and a strange, overpowering excitement. "Yet I know I didn't kill him. I struck him on the cheek—I can see the mark now—and that would not even have stunned him. It must have been a fit brought on by his anger. He was in a terrible passion, and I believe he would have thrown me into the river. If he is dead, it is his own fault. And yet, who will believe it?"

The youth realized his own peril. His imagination exaggerated it to greater proportions than it actually possessed. Webber had won a score of friends in the village, who would believe any ill of the young vagabond, whom they had always known, rather than against the jaunty stranger.

"They will say I killed him!" Thorne exclaimed.

He glanced up and down the road, seized by a wild impulse for flight.

Me remembered that Sheriff Kendall was at one of the village stores, of which he was proprietor. He would soon return, and must cross the bridge on his way to his dwelling. Then the body of Webber would be discovered, and the alarm raised. If Thorne would escape there was not a moment to lose.

He bent over the motionless form for an instant, and again his fingers came in contact with the pocketbook. And then he was assailed by a temptation to appropriate it. Whatever he might do, he reasoned, he would be accused of crime.

He lingered another moment, struggling against the temptation. Then he broke away and ran swiftly toward the house of Sheriff Kendall. Peering in through a window, he saw that the room where the light was was deserted. The lamp, together with needlework, was on a small table, and a chair was beside it, as though recently occupied.

"Bessie is at home, alone," the fugitive murmured. "She is probably about the house somewhere, and I'll go in and tell her all that has happened. I must tell somebody the truth about this before I run away. She may not believe my story, but I'll tell her."

He knocked at the door, waited, then knocked again. A moment and footsteps sounded behind him, and turning, he was face to face with Bessie Kendall.

"Will Thorne!" she exclaimed, in startled tones.

She looked pale and frightened, probably at his sudden appearance. He was no less surprised to find her outside.

- "I thought you were in the house," he said.
- "I came out only a moment ago," she answered.
- "Is your father at home?"
- "No. Had you something to tell him?"

"I've something to tell you, Bessie." He hesitated, and then went on: "You shall hear the whole story—what Webber wanted me to do, and everything."

He told the story hurriedly, yet omitted no detail. Bessie did not interrupt him. When he had finished she only gazed at him as though rendered speechless by the tragical revelation.

"Your father will arrest me for the murder of Webber unless I escape," Thorne resumed. "If I had one friend who had influence I might hope for justice when my case came to trial. But I haven't. I must run away; that is all I can do."

"But you are innocent, Will?" exclaimed the girl, speaking for the first time since he had told the story.

"Do you believe it?" he eagerly asked.

"I do not think you would kill him. And yet——" she checked herself, for carriage-wheels rumbled upon the bridge, and suddenly came to a halt. "Quick!" she cried, seizing his arm, "You must flee. My father is coming."

"Good-by. I shall leave at least one who will not condemn me."

He pressed her hand and turned to escape. At the same time the rumble of wheels again became audible, and with them were gruff shouts that thrilled the fugitive with a realization of his danger. He would have darted away down the road, but Bessie held him back. There was a full moon behind the clouds, and objects were far from being indistinct even at a distance.

"They will overtake you with their team if you try to run away now," Bessie declared.

"Then where shall I go?"

"To the barn. You can hide in the hay until there is a chance to escape. Come, I will show you."

She entered the house, half pulling her companion after her. She led him through the lighted sitting-room, along a narrow passage, and at last opened a door into the spacious barn. There were large rolling doors leading directly out of the house; but these were closed and fastened on the inner side, a precaution against tramps, who had of late become unusually troublesome. Therefore Sheriff Kendall would not be able to drive into the barn without first going around through the house and unfastening the doors. This Bessie hastily explained while she conducted the fugitive to his hiding-place.

The barn was very dark within, but she dared not take a light along for fear of being observed from without. She groped her way to one of the upright ladders, which were built into the timbers of the barn, and placed the hand of her companion upon one of the rungs to show him where it was.

"Ascend to the haymow," she whispered. "There you can hide yourself, and I don't believe they will think of looking for you there."

"How can I thank you, Bessie!" he exclaimed. "You are a noble girl, and I will prove some day that even a vagabond——"

"Hasten!" she breathlessly interrupted.

And he heard her hurrying back into the house.

There was, indeed, not a moment to lose. He had barely found his way to the scaffold, with its huge

mound of hay, when he heard the house-door opened, and the voice of Sheriff Kendall.

"Fetch my lantern, Bessie, quick !" came distinctly to the ears of the fugitive. "There has been a man murdered out by the bridge, and the wretch that did it must be hiding close by."

The doors communicating between the barn and house had been left open, and every sound was distinctly audible to the youth who crouched and trembled amid the gloom of the hayloft.

There was the sound of bustling footsteps, and presently the door opened again, and Thorne heard another gruff voice, which, with a thrill, he recognized as belonging to Bill Lawrence, the teamster.

"My dog acts curi's out here," the voice said. "Like enough the feller is hidin' 'round your buildin's, Kendall."

"He couldn't get into the barn without going through the house," Kendall replied.

"How d'ye know but he's in the house?" Lawrence suggested.

"Bessie would have known if he had come in."

"Mabby she would, and then ag'in, mabby she wouldn't," drawled the teamster. "That Thorne is as sly as he is ugly," he continued, and the fugitive could hear his heavy boots clumping about on the uncarpeted floor.

A moment later, there was an exclamation from Lawrence.

"Look a-here! What do you call these?" he demanded.

"Tracks of mud, sure enough," Kendall re-

"Yes; and leadin' out into your barn, too!"

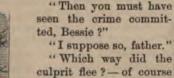
"I can explain them," spoke up Bessie, in a clear, firm voice. Thorne, cautiously backing under a mass of hay, fairly held his breath in the intensity of his suspense. "I made the tracks myself," was the bold declaration.

"Then you have been out in the mud?" her father questioned.

"Yes; just before you came in?"

"Why were you out at this time, and in the rain?"

"Because I saw some men over on the bridge. They seemed to be fighting, and I ran out to see if I could hear what they said."





AMONG THE CHEROKEES.— THE NATIONAL CAPITOL, TAHLEQUAE. SEE PAGE 231.

bridge," was the girl's reply, "and then I lost sight of him.

"Then you made these tracks leading to the barn, Bessie, after you came in ?"

"Yes, father."

"Why did you go to the barn?"

"To open the doors for you to drive in. Hearing you and Mr. Lawrence at this door, I knew something was wrong and hastened back."

"You see the tracks are explained, Bill," said the

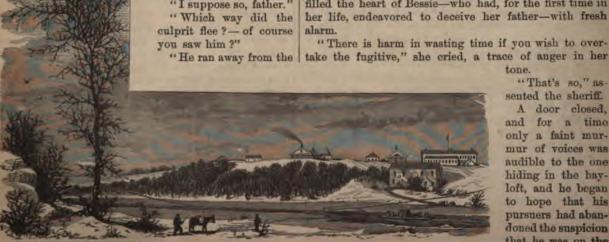
"Mebbe they are; but there's no harm lettin' my dog come in and sniff at 'em, is there?"

The man persisted with a stubbornness of purpose that filled the heart of Bessie-who had, for the first time in her life, endeavored to deceive her father-with fresh

"There is harm in wasting time if you wish to over-

"That's so," assented the sheriff.

A door closed, and for a time only a faint murmur of voices was audible to the one hiding in the hayloft, and he began to hope that his pursuers had abandoned the suspicion that he was on the premises. But he



AMONG THE CHEROKRES .- FORT GIBSON.

was not long permitted to entertain the hope. The voices again became distinct, and this time it was plain that Bill Lawrence and the sheriff were coming out to search the barn. Nor was that all; Lawrence's dog, although not a very intelligent animal, was to aid in the quest. Thorne believed now that discovery was inevitable. He half resolved to leap forth from his hiding - place and take his chances in open flight. But prudence counseled him to wait. In the meantime the canine, growling and yelping, led them to the foot of the ladder. At this juncture Lawrence spoke up triumphantly:

"Mud on the rounds of the ladder, Kendall. How is that?" he exclaimed.

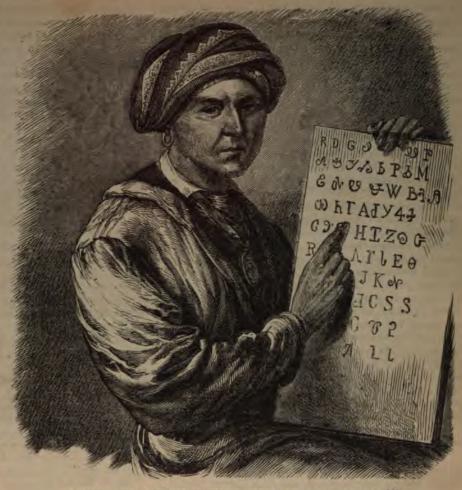
"He may be hiding in the hay," said the sheriff.

The twain ascended to the loft, and the teamster said:

"Gimme a pitchfork and Ill soon make him squeal!

Swish! swish! went the implement, as the man plunged it here and there into the hay with sufficient force to have impaled the

youth had it chanced to bit upon the exact spot where he was concealed. Thorne realized then that there was no hope of avoiding discovery.



SEQUOYAH, THE INVENTOR OF THE CHEROKEE ALPHABET .- SEE PAGE 231.

He must either give himself up or make a break for liberty.

"We must fetch the dog up here : he'll soon smell

nim out," said Lawrence, pausing in his task to take breath, for the animal was yelping impatiently below, and making ineffectual attempts to leap upon the hayloft.

Acting upon his own suggestion, Lawrence gave up the pitchfork to Kendall and descended after the dog. A moment later the fugitive heard him clambering up the ladder, presumably with the canine in his arms.

"This is my time," thought the vagabond. And without an instant's hesitation he leaped from his hiding-place and bounded across the mound of hay. Neither Kendall nor Lawrence could see him at the moment; but they heard him, and the former sprang in pursuit, pitchfork in hand. Thorne had no intention of descending the ladder. He made for the further



AMONG THE CHEROKEES.— THE FEMALE SEMINARY, TABLEQUAR.

extremity of the scaffold, intending to leap to the floor, but when half-way across the hay suddenly alumped beneath his feet, and he dropped swiftly down through an open scattle, which was only covered with a layer of hay. He caught at the sides to break his fall, but a mass of hay came away in his grasp, and in the midst of it he struck upon the barn-floor. He did not pause to see if he was injured. He regained his feet and darted into the passage leading to the house. Midway, he came near colliding with Bessie Kendall. She caught his arm and clung to it for a single, breathless moment.

"Father's team is at the door," she rapidly whispered.
"Take it and escape. Lose not a moment of time."
Then she ran ahead of him into the house and flung open the outer door. "Hasten!" she insisted, as he would

have paused to express his gratitude.

Her injunction was emphasized by the voices and heavy footsteps of his pursuers in the passageway. At a bound he reached the sheriff's buggy, mounted the seat, caught up the reins, and struck the horse with the whip. Kendall reached the door in time to see his horse start off with a plunge. The sheriff sprang forward in a futile attempt to stop the fugitive, and his hands actually grazed the back of the vehicle. But that was all. The man nearly fell from his own momentum, but recovered himself in time to see his team speed out upon the road, well beyond his reach.

"He's gi'n us the slip, Kendall!" exclaimed Bill Lawrence, who reached the door at this juncture.

The sheriff faced angrily about. Bessie stood in the doorway with pallid cheeks and eyes that shone with excitement.

"You knew he was hiding here. You helped him to escape!" he sternly exclaimed.

"Yes, father; and I am willing to meet the consequences," was the firmly spoken response.

Other horses were obtained, and Will Thorne persistently pursued until late the following day. But the only reward was the recovery of Sheriff Kendall's team at a distant farmhouse, where it had been left by the fugitive for safekeeping after it had served his purpose.

An autopsy brought out the fact that Webber did not come to his death through violence. Disease of the heart was the cause, and this cleared Will Thorne of the imputation of murder, at least. Another fact was unearthed, however, which left the village vagabond still under a cloud. The loungers at the hotel all testified that Webber had a well-filled pocketbook when he treated them at the bar before going with Thorne. Neither wallet nor money were found on the person of the dead stranger. No one came to claim the remains, and after a few weeks, even this, the greatest sensation that ever came to Wildboro, ceased to be the main topic for discussion in barroom and grocery.

Nearly four years later the machine-shop, the only mechanical concern in the town, was burned. And then, before the ruins had fairly ceased to smolder, it was announced that out-of-town parties had purchased the mill privilege, and that a new shop was to be built on the site of the old one, the same to be devoted to the manufacture of a certain patented invention which had come into public notice. The patentee was to superintend the industry, and, with the principal member of the firm, he came to Wildboro and put up at the dingy hotel. The evening after their arrival, as usual, saw rather more than a quorum of the regular loungers in the hotel-office. All were smoking and discussing the new business which was to come into town, when the aforementioned guests passed through the room.

One of them—the younger, who was likewise the inventor, whose invention a great many people were talking about—paused at the desk to light a cigar. He was tall, well built, with a notably intelligent face, and not older than twenty-two. As he turned his face toward the loungers for an instant, he seemed to recognize several of them, for he nodded and smiled, although he did not speak. The door had barely closed behind them when Squire Madison puckered his smooth-shaven lips and exclaimed:

"D'ye know that chap? I do, in spite of that hair on his upper lip. Eh, Bill?"

Lawrence had risen to his feet, a dull, red glow illuming his face.

"I swear. Wonder if he's got Webber's pocketbook with him? Know him? Know that lazy, thievin' scalawag of a Will Thorne! And him puttin' on airs and gittin' up pattents!"

Disgust and surprise overcame the entire group. And thus it is with genius in its native village the world over.

The same evening saw Will Thorne knocking at the door of Sheriff Kendall's dwelling. Bessie herself answered the summons, stared at the visitor for a moment, and then they embraced and kissed each other as though it were a matter of course.

"You never told me in your letters that you werecoming here to start business!" she cried, as he held both her hands tightly in his own, and gazed into her joyful face.

Then followed the meeting with her father, who chanced to be at home, and who, if possible, was more completely surprised than anybody else in Wildboro.

"I have one thing to confess," Will Thorne declared, when he and Bessie were alone together.

"What is it?" she asked.

"About Webber's money. It was found to be missing, I believe?"

"Yes."

"Well, I took it. I knew I should need it. I struggled against the temptation, almost overcame it, then yielded. I was sorry I did so, and should have sent it back had I not discovered that every dollar was counterfeit. Our quarrel, as I have told you, was because I refused to aid him in 'shoving the queer,' as he designated the passing of counterfeit banknotes. Now you know all."

She put her arms about his neck, and her eyes werfull of tears as he ceased speaking.

"I am glad you have cleared up this one shadow," she said, in a tremulous voice, "for I was out by the bridge and saw it all. I saw you take the money!" 65,426

AN IRISH MAID OF SARAGOSSA.

In walking over the battlefield of Bodyke the other day, and seeing its results everywhere in the form of breaches newly rebuilt, roofs propped up and fragments of broken furniture, I entered one house which was known as "The Castle," from the desperate defense it had made against the invading enemy. To my surprise I found among its inmates a stout young woman, with a comely, good-humored face, who was dressed in a new gown of plain blue cloth. I inquired how she got it, and was told that she was the girl who had animated the garrison in the defense of her father's house, and when it was breached and taken by assault, had only succumbed after a hand-to-hand struggle with three crowbarmen. She had undergone

a month's imprisonment in jail, and on her liberation had received a donation of £5 and a silver medal, which she produced with as much pride as if it had been the Victoria Cross. For, strange to say, these hardened offenders are not the least penitent, and any allusion to hot water invariably produces a broad grin. I asked this girl if it was true that she had thrown hot water over the bailiffs. She replied, "Shure, sir, I never threw a dhrop of water at all; it was the boiling meal." The priest suggested that, as she was bound ever to keep the peace for twelve months, it was a fine chance for some young fellow to marry her, as he would be safe of a quiet life for the first nine months. She blushed up to the roots of her hair and disclaimed any matrimonial thoughts. But the blush changed into a smile that lightened up her whole face when I suggested that, as she was such a redoubtable warrior, it would only be a prudent precaution for any young man to take.

There were perhaps half a dozen other girls, with their new gowns and medals, and what impressed me was the utter imbecility of supposing that the population of twothirds of Ireland could be converted or coerced by such proceedings. Why, there is scarcely a girl in Ireland who is not envious of the fame of those heroines of Bodyke, and who would not be only too glad to imitate their example. Only last month I read the report of a case in which two little boys and a respectable young girl of fourteen were tried before a resident magistrate for the crime of intimidating a man who swore that he was not a bit intimidated. The magistrate, who was evidently a kindly man, suggested that she should be discharged on giving security not to repeat the offense, so as to avoid what he called the stigma of having been sent to jail. But the little girl fired up, and said she would give no promise not to "boo" at an emergency man, and would go to jail rather; and to jail she accordingly went as a common criminal for a fortnight.

This illustrates not only the strength of the popular feeling, but also another thing which has greatly impressed me—the utter want of touch and sympathy of the justices and magistrates, which makes them blind to the most obvious facts going on before their eyes. Here was evidently a kindly man in the seat of justice, and yet he actually believed that being sent to prison in such a cause would affix a stigma on the little girl for life, whereas it was perfectly obvious to any outsider that the danger was all the other way—that the girl's head might be turned by being placed on a pedestal of fame by her admiring neighbors. I may recall an anecdote which made a great impression on me as illustrating the want of sympathy between the governing classes and the people, which is one of the worst evils in the administration of law in Ireland.

I was talking to a resident magistrate who had been an officer in the army, and was a perfect gentleman and rather popular than otherwise in his district, and I happened to let fall some expression which implied that I took him for an Irishman. He fired up at once and said, "Surely you don't take me for Irish." I replied, "Why I thought you were one of an old Irish family." "No, sir," he said; "I am English. My ancestors came over with Cromwell." I could not help thinking how Scotchmen would feel if their resident sheriffs were taken from a class who, after their ancestors had lived in Scotland for more than two centuries, thought it an insult to be taken for Scotch.

To return to the Homeric combat at Bodyke, it would not be complete without adding that our heroine was defending her father's house, built with his own money,

and for which he had paid more than its value to the landlord in the form of excessive rent beyond any fair valuation for twenty years.

The only difference I see between her and the "Maid of Saragossa" is that the one was fighting against a writ of eviction served on her native city by the King of Spain, Joseph Bonaparte, backed by a French army, and the other in defense of her father's house against a writ backed by British soldiers and policemen.

If the poor girl acted wrongly, I suppose it was because she had been taught the commandment, "Thou shalt not steal," as it reads in the Bible, and not with the addition—"except in the case of an Irish tenant, whose improvements a landlord may confiscate, and it is a sin to resist him."

A TRANSLATION FROM UHLAND.

By MARGARET GALLETTI DI CADILHAC.

My love and I sat under
The group of lime-trees yonder,
Together, hand in hand.
Not e'en a leaf stirred lightly—
The sun was shining brightly
O'er all the silent land.

We sat in joy unbroken,
No useless word was spoken,
Our hearts scarce beating more.
We spoke not, for why should we?
Nor questioned, for how could we?
We knew enough before.

We had no wish, no sorrow—
No yearning for the morrow,
No loved one far away:
"Twixt loving eyes a greeting,
"Twixt loving lips a meeting,
Was all that passed that day.

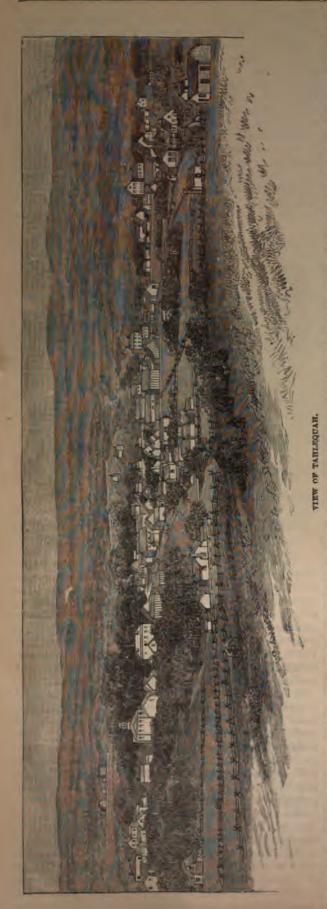
AMONG THE CHEROKEES.

By George E. Foster, Author of "Sequoyah."

"Ir is 464 miles to Muscogee," said the conductor, as we left the St. Louis Station at 9 A. M.; "it is a run of 377 miles before the boundary of the Cherokee Nation is reached. You will then have a long ride in the Nation, for you must remember that these Cherokees own more land than there is in the whole State of New Hampshire. A few Cherokee hamlets will be passed before reaching Vinitu, which is the largest town in the Nation, and the ninth station from Vinitu is Thiscogee, which you will reach in season for an early breakfast to morrow."

At sunrise next morning, at the call, "Muscogee!" I stepped from the train, but not until I had again and again been warned by my traveling companions to be careful while I was among "them Indians." A forlorn little darky grasped my satchel, and offered to show to the leading hotel in the village. It might have been the most patronized, by virtue of its location, but I subsequently found it was not the best, but it answered my purpose, its characteristics being essentially Creek.

The hotel proved nothing more than a rudely constructed board shanty, of a single story, with an immense piazza in front. In Creek architecture, it is the custom to build according to the lumber, instead of adapting lumber to some prescribed plan; so in this case the size of the piazza corresponded to the length of the boards, and no part of the lumber was wasted by cutting, nor was Creek strength lost by the use of the saw. As it is in constructing the piazza, so in



building many of the houses. If the boards are used endways, their length makes the height of the shanty. If they are placed horizontal, you will thereby get the dimension of the sides. The hotel was entered through a small office, where the Creek proprietor requested me to register my name. On inquiring for a washroom, I was directed to a small addition outside, where I performed my toilet with water dipped from an iron-bound barrel over the sink, the faucets a long time since having failed to do duty. It is a peculiar feature, both in Creek and Cherokee architecture, that the more one desires to explore the interior of their homes, the more he must go out of doors to do it; or, in other words, many of their homes are made up of a series of separate cabins, or detached rooms. At this hotel, there were four bedrooms, but they were in separate buildings outside, each containing a double bed, the cabins having a single window and a door. The dining-room was, at best, a dingy affair. There was a seating capacity for, perhaps, thirty or forty guests; the cookroom was, also, an adjoining addition to the main structure. There was an attempt at style; negro waiters attended to the guests. There were silverplated knives and forks, and the red napkins, always found in Indian hotels, protruded from each goblet. The fold that an Indian makes in a napkin is peculiar. As it protrudes from the goblet, it is a reminder of the last glimpse one has of a frog as he plunges head downward into the water. Whether the similitude is intentional I do not know, but the resemblance is striking. The room, though dingy, was neat, the cooking proved fair; cleanliness prevailed, but there was a superabundance of greasy food. Raw potatoes fried in fat, fat pork, the fattest sausage, fat ham, beefsteak fried in fat, and eggs swimming in fat, made up the bill of fare. Knowing that this would be our last meal before reaching Tahlequah, we breakfasted heartily.

At eight o'clock the hack was announced, and we started for the heart of the Cherokee country. Three miles out of Muscogee, to the left of the highway, alone on the prairie, stands the Baptist Mission Schoolhouse. It is a fine structure, and the first building after leaving the village. As we went on, the log-houses of the Creeks and negro settlers became more frequent. They are rude structures at best, some enjoying the luxury of a window, but many depending entirely on the door and fireplace for light. About four miles from Muscogee, the driver pointed out the Cherokee line, marked by large iron posts, about six feet high; these are placed one mile apart. The stage-road approaches the Arkansas River just below the confluence of the Verdigris and the Grand. The colors of the three streams are markedly unlike. The waters of the Arkansas are very muddy, the Verdigris is somewhat clearer, while the purity of the Grand makes it almost sky-blue. After the three rivers have become one, their respective waters, as far as the eye can reach, run side by side in one channel without mixing. A ferryboat, managed by three Creeks, awaited our approach, and while we were passing over, the driver, rejecting the muddy waters of the Arkansas, gave the horses the waters of the Verdigris to drink, while he quenched his own thirst with the waters of the Grand. The log-houses of the Creek Indians and negroes which we passed in this vicinity in many cases were hardly worthy of the name of human abodes. Some were made of rough logs, no ax having hewed the sides. The logs are merely "cobhoused" together, the crevices being stuffed with mud and grass, but there were some quite well constructed. No matter how rough the houses may be, the chimneys, always erected on the outside, are



HON. D. W. BUSHYHRAD, PRINCIPAL CHIEF.

HON. WILSON HARE, SPEAKER OF THE LOWER HOUSE.

really artistic. They are often built of sandstone, and in many cases the colors are prettily blended. One chimney, which was attached to the most miserable Creek hut that I saw in the Nation, was so picturesque and artistically constructed that a New England collector of the rare and unique would desire to transport it from the Creek | in the length of the tail, and before vou reach Tahle-

Nation, and attach it to his more fashionable and elegant residence at home.

The eight miles to Fort Gibson appeared so unreasonably long that I made a deprecating remark to the driver concerning the distance. He explained as follows: "I reckon, pardner, you haven't traveled much in these parts, an d you don't know



CHIEF BUSHYHEAD'S HOUSE.

what makes Creek miles so long. It is all owing to the way the early Creek Indians measured their miles. You see, they used 'possum-skins as the standard of measure. The standard was the length of the hide; but when they measured distance they used always to throw

quah I am thinking you will find that which was thrown in was a right smart distance."

The Creek driver was right. But I was now in the Cherokee country. The approach to Fort Gibson had been through a comparatively level country. Small cotton fields here and there proved that even the least ambitious of the

Cherokees were paying some attention to cotton-raising. Small but well-inclosed fields were passed, in which the still anding stalks showed that corn-raising was also a Cherokee industry. The eight Indian miles were nearly passed, and Fort Gibson came in sight. Here two companies of United States troops are constantly stationed—a hundred men.

"What are they kept here for?" I asked the Creek driver, as he pointed out the fort.

"Well, pardner, I can't say; they don't seem to do nothing but just stay, and stay, and salute their officers. A Creek Indian could not live such a life, and he would not be saluting anybody. Why, pardner, these soldiers have not been called out but once since my remembrance, and that was a long time ago, when the Creeks got to fighting among themselves."

Fort Gibson is a small village with a general appearance of decay, yet a good business was going on in the several stores of the place. Here, just outside the village, is located the pleasant home of William P. Ross, Superintendent of Cherokee Public Instruction. Near here, also, is the farm on which the Chief of the Cherokees, D. W. Bushyhead, has over 400 head of cattle. Before the stage was ready to proceed I had time to visit the cotton-gin containing a large amount of cotton, raised by the Cherokee people. There are about half a dozen of these gins in the Nation, and the Cherokee production of cotton last year was over 7,000 bales. The cotton-gin was run by steam-power, and there was a gristmill attached. On our way out of Fort Gibson we noticed several fields of Spring grain that looked well.

"You seem interested in Cherokee progress," said our companion, as the mules picked their way slowly over the rough roads. "We are far from being idle or savages here. We number 27,000 people, of which about 20,336, at our last enumeration, in 1,80, were Cherokee or mixed blood. We have 5,506 dwellings, with 7,106 other structures. In 1880 we had 4,104 farms, with 110,955 acres inclosed. Of corn, our production annually is 731,601 bushels; wheat, 59,118 bushels; oats, 53,893 bushels; Irish potatoes, 16,286 bushels; sweet potatoes, 10,489 bushels; and turnips, 9,044 bushels. Over 84,821 acres of land are under cultivation. At our last enumeration we had 67,400 cattle, 1,259 mules, 108,552 hogs, 15,643 horses. In a population of 5,169 males over eighteen years of age, we have 3,549 farmers, only 16 hunters and 5 fishermen. We support 101 public schools as well, and two seminaries."

"How about your land?—who owns it?" we inquired.
"The land belongs to the Cherokee Nation. It is protected to the Cherokee Nation by a patent, in fee simple, signed by Martin Van Buren as President of the United States. Any Cherokee can fence off a farm, and so long as he or his descendants live upon it, it is theirs by right. No one can make claim to land within a quarter of a mile of the farm he has staked out. He cannot sell the land, but can sell the improvements on it, though not to a white man. The land on which these improvements are is still the Cherokee Nation's. The Cherokee farmer pays no taxes, but when \$300,000 accumulate in the National Treasury for the rental of lands to the stock-raisers, this amount is divided up, per capita, among the Cherokees of blood."

Not a mile from Fort Gibson is a United States national cemetery. The ground is inclosed with a well-made sandstone wall. At one corner is a sandstone residence, in which resides an old veteran of the Peach Orchard fight at Gettysburg. The grass is kept closely cut in the cometery, which is shaded by a beautiful grove of catalpa

trees. In this ground, lying in the very heart of the Cherokee territory, are buried 2,442 soldiers, most of them victims of the late war. A large proportion of them were white men. Each grave has a marble headstone, but nearly all are inscribed to the unknown dead. Few vicitors reach the spot to pay tribute to the graves of friends, the register showing that less than 800 visitors have been there since the war. "Whence came these bodies?" is the natural question. The Cherokee Nation was the running battlefield during the war; the entire country was devastated, and not a footprint of an ox, sheep or swine could be found in the whole Cherokee country at its close. The bones of many beasts, whose flesh gave food for the armies of both North and South, are still seen in the woods, by the roadside and on the prairie. My driver insisted on going half a mile out of his way to show me a relic of the struggle—the tire and the decaying hub of an army-wagon that, by mutual consent of the people, remains untouched as a memento of the past.

"There is a work of Cherokee enterprise!" said our driver, pointing to a telephone line, that runs from Muscogee to Tahlequah. "That was put up and is managed by Cherokees. It was gladly welcomed by our people, though the glass insulators are sometimes a tempting mark for our hunters." The driver stopped several times to put up the wire where it was down. From Fort Gibson, the intervening twenty miles was sparsely settled; the country was somewhat hilly, and covered with a heavy growth of oak timber. Elm, hickory, locust and mulberry grow well, and there is some prime timber within the Nation. The fences are made of split rails, laid up Virginia style. The cattlemen use the wire fence. The Cherokee Nation has a strong law on taking timber from the public domain. The roads from Tahlequah to Muscogee, and, in fact, all parts of the Nation, are poor, but at the last council they passed a law for the making and repairing of roads, which was the first road law ever made by an Indian tribe. We stopped at Manard Post-office. It was a lonely building in the woods. No house was anywhere to be seen. Connected with the post-office was a store in which general merchandise was sold. The patrons came in on horseback from all directions. One Indian had several opossumskins hanging to his saddle. I asked him what he sold them for? He replied, "A nickel." Upon discovering that I really wished one, he refused to let it go unless I paid him ten cents. Though this is an instance of Indian sharpness, it is the general testimony that the Cherokees deal fairly.

They have no law for the collection of debts, yet the merchants trust hundreds of dollars to them on their books, and the percentage of loss is very small. After a wearisome journey through the low timber-lands, we emerge into a small, uneven prairie, and the cupols of the male seminary comes in view. The building is a massive brick structure. Well may this Indian people be proud of this and other kindred institutions. Both male and female seminaries are similar in architecture. They were founded by the Act of the Cherokee National Council, November 26th, 1846. The buildings were opened on the 7th of May, 1850. These seminaries prospered until the war, when both institutions suffered great damage, and for some time instruction was abandoned. Since the war, large additions have been made to both buildings, and the average attendance is over 150 pupils to each school. The course of study is not far behind that of modern academies, the studies of the last term of the senior class being Virgil, geometry, moral science, literature, astronomy, geology, composition and Bible lessons. The male seminary is one mile from the village, and the female seminary four miles in another direction.

"That is Old Blindy's Hill," said a gentleman, as he pointed to an abrupt hill behind the seminary building. Did you ever hear about Old Blindy?"

" No."

"The judge told me the story. You see, Old Blindy was an ox that, years ago, was kept around the seminary buildings for working purposes, until he was thought to have outlived his usefulness, and it was decreed that he must die to furnish food for the boys' table. When this decree was made, the young Cherokees, as once did their elders when there were important questions to settle, called a council beneath the trees, and their decision was unanimous to eat none of Old Blindy's flesh, and to do their best to save his life. Their petition was of no avail. When the time set apart for Old Blindy's execution came, the boys, by stealth, led the pet ox up the hill; being blind, he was easily made to follow them up the steep ascent, and, at last, they had him safe on the very top. They tied him to a sapling, and at once decked him with beads and flowers, and painted his horns with many colors: there they fed and cared for him until it was discovered where Old Blindy was, and how he got there, and then the boys were ordered to take him back again. This they did, escorting him down to the seminary-door in solemn procession. When there, they tied the rope which was around Old Blindy's neck to the bell, and thus, by the shaking of his head, Old Blindy summoned to the door his would-be executioners. Again the boys interceded for Old Blindy's life, and the managers, looking at the earnest faces of the young Cherokees, and seeing the gay trappings with which they had decked him out, granted their request, and Old Blindy was permitted to await the approach of a natural death, which came some years after."

Just as we leave the male seminary we catch sight of the Council-house, which stands in the Public Square, in the centre of the village. As one looks on this handsome brick structure, he can scarcely believe that in 1800 the Cherokee Council met simply beneath the tall trees of the forest; that twenty years after, their Council-house was nothing but a rude shed; and that even after the Civil War, four rude huts, located at the corners of the Public Square, were used for Governmental purposes. building where they now meet cost them \$22,000. Here assemble their Council and Senate, bodies corresponding to the House and Senate of the United States. Here, in quiet dignity, all the public business of the Nation is transacted, much after the manner of the States. All their modes of transacting business have been copied from the Departments in Washington, D. C. In the Council-house are rooms set apart for the Senate, Council, Board of Education, Executive Department, Treasury Department, and the Supreme Court. In the Treasury Department is the eight-ton safe, in which are deposited the funds and valuables of the Nation, but nothing is more carefully guarded than a sealed tin tube, in which is incased the Van Buren Patent. It gives to the Cherokees their lands by as strong a title as it is possible for the United States to give, and one that, so long as national honor exists, the Government of the United States must respect. At the right, as we enter the town, is the village cemetery. Unfortunately, it is unfenced, and is a rendezvous for cattle and swine. It was the ill-kept cemeteries that started the cry in the East that the Indian's reverence for the land and graves of their fathers is a myth. A closer inspection shows that some of the private lots are inclosed. Some graves are arched over with brick, and some are roofed over with flat stones; still others are surrounded with small logs, cobhoused together and roofed, while many are left wholly exposed.

On the outskirts of the cemetery, so close to the carriage-road that one can touch it with a whip as he rides by, is the monument of a late Assistant Chief, William Penn Adair, a man whose memory the Nation honors. Noticing the Masonic emblem on the monument, I examined the remaining inscriptions:

SACRED TO THE MEMORY OF WILLIAM PENN ADAIR, BORN APBIL 15TH, 1830, DIED OCTOBER 21ST, 1880.

Colonel Adair, at the age of twenty-one, served in the councils of his country as Senator from his district; was colonel of a regiment in the Rebellion; since 1866 has represented the Cherokee Nation as their delegate at Washington, D. C.; was Assistant Principal Chief of the Cherokees in 1879, and was serving as such at the time of his death.

On the third side:

His only ambition was to so live and die, that it might be said of him that he loved his country.

"Yonder lie the remains of one of our Nation's chiefs," said my guide, pointing to a large monument beneath the branches of the overhanging oaks. Passing several tombstones, the inscriptions of which I could not read, as they were written in the Cherokee alphabet, I stood beside the grave of the Cherokee chief whose name had become so familiar to me, as I studied the history of this people. I had expected to find almost an unmarked grave over the man whom I honored for his noble work among his people. Hence I was surprised to see the large monument, on which I read:

ERECTED BY THE ORDER OF THE NATIONAL COUNCIL.
GEORGE LOWREY.

Born at Tahskeegee, on Tennessee River, about 1770. DIED October 20th, 1852. Aged 82 Years.

Visited President Washington as Delegate from the Cherokeo Nation in 1791 or 1792; Captain of the Light Horse, 1810; member of the First National Committee, 1814; one of the Delegation who negotiated the Treaty of 1819; member of the Convention who framed the Constitution in 1827; also, that of 1839; Elected Principal Chief in 1828, and often afterward; at his death, a member of the Executive Council; filled various public offices.

A fourth inscription read:

Many years a member of the Church of Christ; ruling elder of the Church at Willstown; deacon of the Church of Park Hill. He fulfilled the duties of every office well, was an honest man, a spotless patriot, a devoted Christian.

Our headquarters were made at the National House. It was kept by a Cherokee hostess, a sister of the Chief. Our room was finely furnished, and everything was neat and comfortable as at an Eastern hotel. The reception-room or parlor was handsomely furnished. There was a fine piano in the room, the windows were draped with curtains of pretty design; the walls were hung with pictures, and the tables had the usual variety of ornamental knickknacks. The Cherokees are a musical people, and during my stay I was regaled with the music of piano and violin.

As I stood on the piazza looking out on the village, I made comment on the unexpected degree of civilization that the place presented. I was informed that the town was largely of recent growth. In 1808, some of the Cherokees of the Old Nation, when they could find there but little game, came into this vicinity. Still another



INSANE AND BLIND ASYLUM, PARK HILL, TAHLEQUAH.

company, in 1817, settled about three miles from the present site of Tahlequah, where they, in a rude shed, held the councils of the people. About 1839, when the Old and New Nations formed a union, the present Public Square was laid out. In 1838, when, at the point of the United States bayonet, the Cherokees were driven out from their homes in Georgia, they had already learned

to build residences for themselves, from which ejected, they sought the lands where their comrades had gone before, and though by sickness and broken hearts reduced to one - fourth of all their number by this enforced emigration, they began here, in what was then almost an unbroken wilderness, to rebuild their homes. But not even here were they long permitted to rest in quiet. They were happy among themselves when the rebellion broke out, but they were forced to fight the white men's battles, and again was the population of the Cherokee Nation quartered by death; and when the war was over, and both Northern and Southern troops left the territory of the Cherokee Nation, the remnant of the people returned to their devastated fields, and for a third time began to build up residences and establish a new home life. Hence the traveler through the Cherokee Nation to-day, if he be unprejudiced, must wonder at the result of the last score of years. To-day the village of Tahlequah numbers over 900 inhabitants, and is made up of houses of every mode, from the humble log-cabin to the elegant framed residence, with public buildings, and stores well stocked with general merchandise.

"When my people emigrated to this country, before 1838, as some of them did," said Uncle Blue, "they came here to the very centre of our Nation, passing over some of our best lands, as they supposed the most productive soil was only where trees grew; and doubtless the springs here proved rather attractive."

The springs of Tahlequah are four in number. They are not bubbling springs, such as burst from New Eugland hillsides, or even from the mount-

ains in the old Cherokee country, though they have their source in the bluffs and gentle uplands. The water is pure, soft and whole-The springs in the upper part of the town have several outlets into the sluggish stream, but they evidently have a common source. The scene around these springs, in the morning, evening and noon, is animated, and to the stranger a curious one. Like the people of ancient Palestine, at morning, noon and night, the women come to the springs with pitchers, wagons are backed up with barrels, men come with buckets, all to be filled for the supply needed in the village. I stopped near the spring some time to watch the animated scene. An Indian boy on a thirsty beast came galloping toward the spring.

The horse appeared to know just where the water boiled up, for he crossed the stream and plunged his nose into the very spot. Next came a pretty half-breed girl, with bright, intelligent face. She was riding, without saddle, an Indian pony, at the same time leading another, and while her horses were drinking, she bounded from her seat and quenched her own thirst from an adjoining





MISS KITTY ROSS, A TYPICAL CHEROKEE GIBL.

spring. I was astonished, as I stood by the spring, to see a mother, with a child old enough to walk alone, take it on her shoulder and bound into her saddle with perfect ease.

As one visits from house to house in the Cherokee Nation, he discovers that it does not take the palatial residence, or even a gaudily painted cottage, to surround a happy home life. Some of the happiest homes I ever visited were among the more humble Cherokee people.

DIAPRALI HU SCAI" ISAO A JYAL SAWA RA, SAVIC" I-4RASC ALT. CEOC" A IR OSOGAT. OASPRI.

SOME LINES IN CHEROKEE.

The excellent school privileges draw to Tahlequah many who desire to educate their children, and consequently many fine residences are now going up. Though the elegant house of the Chief is his own property, yet it is practically the "White House" of the Cherokee Nation. It is a neat framed residence, with bay window and modern improvements. The interior is elegantly furnished, and it is here that Chief Bushyhead and his charming lady receive, from time to time, the Nation's guests. As I sat in the Chief's elegant parlor, one of, perhaps, the poorest Cherokees came into the room. He was pleasantly received by the Chief, who offered him a seat by the fire.

"I have come for some grain," said the old Indian. "My horse is hungry for a morsel beside the dry grass on my clearing, and the good woman at home will not object to something to make corncake and hominv. ' Seeing me, a stranger, be hesitated, and the Chief told him who I was. "I am glad to see the man," he said, as he arose, and gave my hand a cordial, and even a painful, grasp. "The man who has preserved to the world the fame of Sequoyah, our greatest man, is very welcome. But you are not a preacher, I take it?" he continued, half inquiringly. "If you are, come out and preach for me. I am a preacher, but not much of one, after all. Perhaps I had better stuck to my farming ; but I felt that I must preach, and so I farm and preach, and I feel sometimes as if I was not a success at either. It is hard to tell, when one is ignorant, just what is best. So far as I know the right, I try to do it. But the grain, Chief, can I have it?" The Chief called his servant, and



CHEROFEE SCHOOLBOY.

the preacher was made happy with a liberal supply. Fearing that I would think him a beggar, he said, in an apologetic way: "The drought came; spoiled corn; raised no crop; would have done better to have preached all the while."

"A poor but worthy man," said the Chief, as the preacher passed out. "He is a North Carolina Cherokee, who has been among us only a few years. He tries to do a good work among his people, but last year his crops failed him; and he is needy, and I previously told him I would help him to grain."

A Cherokee despises the idea of being thought in any sense a beggar; but the needy and the sick stranger are carefully looked after. From earliest times the Cherokees have tenderly cared for the orphans of their people, and to-day one of the most remarkable of institutions is their Orphan Asylum, a handsome structure, in which the unfortunate of their Nation are given a home. The object of this institution is to constitute a home for the children, where they may receive parental care and affection, and at the same time be placed within the reach of the facilities necessary for an education. The National Prison is a stone structure, situated not far from the Council-house. In early days the whipping - post was almost the only mode of punishment. These whippings took place in the Public Square, and the convicts were strapped to the trees, and lashed according to the enormity of the offense. Public executions by hanging finally were adopted, and in the prison-yard now can be seen the gallows on which twelve convicts were executed. Said the sheriff: "They say that the Indian is stolid. Call it what you may, I never saw one of them flinch at the presence of death. I never saw an Indian tremble or falter on the scaffold when the time came. One of our convicts even went on the gallows and adjusted the rope around his neck, and then calmly awaited his fate." A Cherokee killed an adopted brother of one of the leading men of the Nation. Before the trap was sprung he calmly made his speech, confessed his guilt, said he was sorry, but knew it was too late, and that the punishment was just, and he was ready to suffer for it. There was no trembling, no sign of fear. The adopted brother of the murdered man sprung the trap that sent the criminal to his deserts. The Cherokee prison is a square, sandstone building. The prisoners are nearly all kept in a halfbasement, two rooms being set apart for sleeping purposes, in which are comfortable bads. In the inner room is a stove, around which the prisoners are allowed to gather in cold weather, in a social manner. They are in charge of a heavily armed guard. The prisoners are made to do some work every day outside the prison-walls. They cut wood, work on the streets, and, in fact, are put to any kind of labor that may be at hand. Their prison clothes are striped around the body. The average number in the prison for the last eight years has been less than thirty, which makes a most favorable showing. The prisoners are often too poor to get a lawyer to plead their cause. We were informed that the poorer Cherokees suffered injustice at times from the lack of counsel.

The Cherokees also have an insane asylum, which at the present time has about thirty inmates. Not only the insane, but the idiotic, blind and other unfortunates are kept here. The building, like most of the public buildings, is of brick.

The Cherokes Advocate is published by the Nation, and gives their council proceedings and the laws when they are passed. One-fourth of the paper is printed in Cherokee type, the remainder in our usual letter. The paper is for the non-English speaking Cherokees. It is

now edited by Cornelius Boudinalt, a grandson of the first Cherokee editor, who began the Cherokee Phanix in 1828.

I noticed Masonic emblems on the tombstones, and I said to my friend, one evening: "Are there really Masons' and Oddfellows' lodges in this place?"

"Have you not already discovered that in all things we are following the footsteps of the whites? Of course we have Masons and Oddfellows, and faithful members they make. Each lodge has a good membership. We have meetings for prayer; we have a Chautauqua Circle, with fifteen sets of books, in a membership of thirty; we have our musical parties, debating societies, and, in fact, about everything you have worth following in the States we are fast imitating."

OZONE.

Whenever it is exposed to the action of electricity, oxygen undergoes a contraction of volume, and acquires very different properties. This change has been shown to consist in an alteration in the atomic structure of the oxygen. Thus, while each molecule of oxygen contains two atoms, there are three atoms in each molecule of ozone. It follows from this that ozone is half as heavy again as oxygen, and it has accordingly been demonstrated that its specific gravity is twenty-four, while that of oxygen is sixteen. Ozone has a very peculiar odor, whence its name (from a Greek word meaning I smell), and this was for many years supposed by chemists to be the smell of electricity, as though the electric force were a substance. Even after the fallacy of this idea was shown, it was many years before the true nature of ozone was understood.

Ozone is very readily obtained by subjecting oxygen to the influence of the silent discharge of electricity. By this means part of the oxygen is transformed, but not all of it, for pure ozone has never yet been obtained. Traces of ozone are usually present in the atmosphere, especially in the open country, and there is no doubt that it performs an important part in removing organic impurities from the atmosphere. A limited amount of it in the air is health-giving and stimulating, but an undue proportion of it produces great irritation of the lungs and bronchial tubes. Ozone, by being heated, is again converted into oxygen. Ozone has found uses in chemistry because of its great oxidizing powers, and is employed to form certain compounds as a bleaching agent and as a disinfectant. It is believed that, skillfully and persistently used, it could check the spread of infectious diseases. But no attempt has yet been made to effectively test this power.

THE INTELLIGENCE OF BIRDS.

DR. CHARLES C. ABBOTT describes some interesting experiments on the intelligence of birds. When he girdled branches on which birds had built their nests, and caused the foliage to shrivel up so that the nests were exposed, the birds abandoned the nests, although they had already laid their eggs. But in a case in which the nests already contained young birds, the old birds remained, notwithstanding the exposure of the nests, until the young ones were able to fly. He placed a number of pieces of woolen yarn—red, yellow, purple, green and gray in color—near a tree in which a pair of Baltimore orioles were building a nest. The pieces of yarn were exactly alike except in color. There was an equal number of each color, and the red and yellow were purposely

placed on the top. The birds chose only the gray pieces, putting in a few purple and blue ones when the nest was nearly finished. Not a red, yellow or green strand was used. Dr. Abbott concludes, from his observations of the building of birds' nests, that the female bird is exacting, obstinate and tyrannical, and not at ail disposed to give in to the wishes of her lord and master. The site of the nest is selected after careful examinations of suitable locations by both birds.

WAITING.

Who comes to lead a waiting people on?

Firm must he be, amid the buttlement
Of fools foregoing not his clear intent,
Which takes its spring not from the past alone,
But motions to him with imperious tone,
As of a nation's pulsing heartbeat sent
In broadening waves of vast accomplishment,
Till in some boundless sea its course be done.
Oh, soon may he be found! for on him wait
Occasion and the swiftly veering fate.
All Nature calls for him; no voice is dumb;
But all the mountain-winds of liberty,
And all the billows of the tameless sea,
Mixed with a human yearning, murmur, "Come,"

TURNER.

It is related of Turner that he had once painted a sea-piece, which was hung next Constable's "Waterloo Bridge." Turner's was a gray picture; Constable's glowed with color. Turner, at work on another picture, which he was touching up on "varnishing day," crossed the room with his palette in his hand, and laid a round spot of red lead, about the size of a shilling, in the centre of his gray sea. It took all the brightness and strength out of Constable's work.

"Turner has been here," he said to Leslie, who came in at the moment, "and has fired a gun."

Before the day was over, Turner had glazed the red patch and shaped it into a buoy.

It is only fair to the great landscape painter to give another anecdote of "varnishing day" that leaves quite a different impression on the memory. This year—it was 1826—Turner's picture was not gray, but brilliant, and it was hung between two of the president's portraits, to which it did very decided injury. Turner deliberately reduced the glow of his own picture by covering it with a wash of lampblack.

"Poor Lawrence was so unhappy," he said; "and it will wash off after the exhibition."

METEORIC STONES.

METEORITES or meteoric stones have been found in many countries and in all ages. Pliny describes one which he saw, that had fallen in Thrace, 467 B.C., as being as big as a wagon. Among those preserved in museums or elsewhere are the following: One weighing 260 pounds, which fell in Alsace in 1492. It is still preserved in the church at Ensisheim. The largest masses on record were found about seventeen years ago on the west coast of Greenland by the Swedish Arctic Expedition. There is now in the collection of the Royal Academy of Stockholm one of them which weighs twenty-five tons; and the Museum of Copenhagen has another weighing ten tons. In the British Museum is one weighing five tons, and in the museum at St. Petersburg one of 1,635

pounds. The Smithsonian Institute at Washington has a very remarkable specimen discovered in Mexico in 1700, which, according to an Indian tradition, tell 200 years before that, during a shower of stones. Its weight is 1,400 pounds. There are 100 specimens in Yale College Museum, one weighing 1,635 pounds.

During the present century, aerolites have been carefully studied and analyzed, and, indeed, aside from the general outside appearance, by which they are readily recognized by an expert, a chemical analysis is the one sure test by which they can be distinguished in doubtful cases. In many cases they are largely composed of iron, and from one which fell in Mexico a sword-blade was made, which was once in the possession of General Ord, of the United States army, and was by him presented to his son-in-law, General Trevino, of the Mexican army.

There is one mass of vitrified iron ore bigger than many public buildings lying half buried on a plain in West Texas, not far from Proctor, Comanche County. It is in all probability an enormous aerolite or meteoric stone which fell there when that plain was covered by the sea. The country around is made up of marine formations filled with sea-fossils, and the water which once covered it assisted in preserving what is probably the largest meteorite in the world. This object is unique, being entirely unlike any mineral matter in all the country around. It is not a drift boulder transported by an iceberg, for there never was a block of floating ice that could have moved it to these low latitudes. A forest has grown up around it, and by the people in the country it is considered almost a mountain, so vast is its bulk.

In the great forests of Nubia grows a tree, from which, when swayed by the wind, come strange sounds, like the notes of a flute, a fife, or a penny whistle. This vocal tree is regarded with superstitious terror by the natives, and it was indeed a puzzle to every one who has heard the mysterious sounds, until some scientific traveler investigated the matter. He found that at certain seasons of the year hordes of insects deposited their eggs on the young shoots and extremities of the branches. These produced gall-like excrescences about an inch in diameter. When the young insects emerged, small holes were left in the galls. The wind blowing through these little apertures caused the strange noises. It is probably the only instance of a tree which bears ready-made whistles.

According to the estimate of the Riverside Press and Horticulturist, based on the school census returns, the population of California is 1,170,298, of which San Francisco has 336,458. The estimate for the State is moderate, but that for the city is higher than the figures usually given. No less than fifteen counties seem to have declined, and Alpine, with only 366 people left, might as well give up the attempt to maintain a county organization. Such gains as that of Los Angeles, from 33,379 to 83,334; San Diego, 8,618 to 21,565; San Bernardino, from 7,786 to 19,806, and Fresno, from 9,478 to 20,23, show some striking increase.

RAPIDITY OF TREE-GROWTH.—Cultivated in groves, the average growth in twelve years of several varieties of hard wood has been ascertained to be as follows: White maple reaches 1 foot in diameter and 30 feet in height; ash, leaf-maple or box-elder, 1 foot in diameter and 20 fect in height; white willow, 18 inches, and 40 feet; yellow willow, 18 inches, and 35 feet; Lombardy poplar, 10 inches, and 40 feet; blue and white ash, 10 inches, and 25 feet; black-walnut and butternut, 10 inches, and 20 feet.



SIGNS OF THE ZODIAC. TAUBUS, THE BULL.



"HE SEIZED HER HAND. 'YOU ARE SACRIFICING TOURSELF TO A ROMANTIC IDEA, OCTAVIE, IN MARRYING ERRALL—IT MUST NOT BE, HE SAID."

OCTAVIE.

Ir was the last bal masqué of the season—just before fashion's votaries said "Good-by" to the fascinations of the opera and ball, and fled to country haunts and ocean beaches.

Two genteel loungers who had strolled in to look at the costumes now sat in one of the little alcoves that opened upon the balcony, smoking and chatting over their eigars.

"Where do you go?" said Halbert.

"To Long Branch. And you?"

"To Europe, I think. Party of us going; all the club; all save Duraud."

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"And he?" Halbert laughed.

"He will not be induced to leave America, or the vicinity of New York, this Summer," he said, "He's done for evidently."

for, evidently."
"What! you don't mean he is in earnest with the dashing Octavie? I fancied he was not so far gone as

that."

"I think he cares more for Octavie than he is willing to confess, even to himself. But he is off on a new trail now. There is a lovely wild rose of a girl been visiting friends of his. She is from Beechville, fifty miles away. OCTAVIE.

In father has a superb country residence, and she is an raly daughter. He is invited up there for shooting and fishing by her brother. If he goes—farewell, Durand. The wild rose is very fresh and very fair, and her parents know it. They know, too, that Durand is rich as a young Crossus, and wonderfully susceptible for one of his years and experience. I feel sorry for Octavie."

"Bah!" sneered the other. "You waste your pity.

Women of her style do not need it!"

"You do Octavie wrong," said Halbert. "She is grossly misjudged by most people. She is imprudent, rash, even, in her conduct at times, but she is a good girl, with a heart which I believe is deeply touched just now. I believe she loves Durand passionately."

"I do not doubt the propriety of the last word you make use of," said his friend, with another sneer, "but I doubt Octavie."

"And therein you wrong her. You are used to looking at things and people at extremes—very good or very bad, very proper or very improper. Octavie is a combination or a cross between these. She does improper things sometimes, but is very good at the same time. I believe she would make Durand an exemplary wife."

"You are very lenient in your judgment for a man of as

wide experience as yours."

"Yes; perhaps so. My very experience makes me lenient. Octavie excites my interest and pity. She always has. An orphan—with money, beauty, dash, spirits, wit, no caution, no adviser—she became a social code to herself. She dressed handsomely, but startlingly; she said witty things; her bon mots became the property of the club-rooms; she attracted men by her dash and sparkle until she acquired the name of a heartless coquette, and when she found hard things were being said of her she grew reckless, and outraged propriety more and more. Yet nobody can lay a finger upon one wrong act in the girl's life, and if Durand would marry her, society would accept her and make the best of it. She is not really dropped, you know—is simply looked on with suspicion. I wish Durand would marry her, but he hasnot the moral courage. I think he is going off to Beechville to wean himself from her fascinations. come back wearing a wild rose as his talisman of safety. My cigar is smoked out. Let us move on."

They moved on, and did not see the figure of a woman who had sat just outside on the balcony. She had gone out of the heated ballroom to rest and breathe the pure night-air for a moment with her mask off.

She was of fine figure, which was well displayed by her elegant costume. Her rich, bronze hair fell in luxurious freedom over her handsome shoulders, her large brown eyes were full of unshed tears, her beautiful mouth drooped at the corners, her white hands had dropped the mask on her lap, and were clasp, d consulsively upon her bosom. It was Octavie.

She had heard all the loungers' conversation.

"So he is going to Beechville," she said; "and to her! We will see."

She picked to and adjusted her mask, drew her mantle over her shoulders, and glided back among the dancers. She was the observed of all observers—her grace, her elegance, her matchless dancing! The masked and the unmasked fashionable lookers-on were eager to see her face, but when the hour for unmasking arrived she had gone.

Two weeks later, a tall young fellow, in a linen ulster and straw hat, left his baggage to follow him, and, with a careless glance at the group of loungers about the little station, started cross lots for the hotel, half a mile distant on the Lake Shore, at Beechville.

He was, perhaps, twenty-eight or twenty-nine years old, beardless, brown-haired, dark-eyed, with a handsome, weak mouth, and an irresistible smue and perfect teeth.

It was Durand.

As he walked leisurely along, his hat drawn down to shade his eyes, he heard the clatter of a horse's hoofs. Looking up, he saw, just outside the pasture in which he was walking to avoid the dust of the highway, a handsome, high-spirited black horse, on which was seated a lady, in a perfectly fitting riding-habit—a lady who reined in her horse when she saw him, and leaned forward with a bright smile and bow.

"Octavie!—by Jove!" he cried, surprise, pleasure, consternation, all mingled in his face and voice. Then he was over the pasture-fence at a bound and standing beside her.

"Are you not glad to see me?" she asked, with one of her bright smiles, as she playfully touched his shoulder with her riding-whip.

"Glad?—why, yes, of course! Always glad to see you, you know, only it's so deuced sudden and unexpected! Called to see you last week in town, and was told you had gone into the country. Thought it queer you did'nt say anything about it last time I saw you."

"Oh, it was very sudden!" smiled Octavie. "I was talking with Mrs. Allen—Mrs. Hugh Allen, you know!—about Summer resorts, and chanced to mention Beechville as a nice, quiet, free place, where one could have plenty of air and exercise, and not be obliged to dress to death. She seized at it immediately. Said she was here once a few weeks, and she made up a party of six of us in less time then I can tell you, and we came the next day. Have been here a week. Heard you were coming last night."

"Who told you?" queried Durand, as he lifted his hat and ran his slender, white fingers once or twice through his crisp hair.

"Who?—oh, Mr. Errall—Hugh Errall. He was up at the hotel, and said he expected you daily. We were all so surprised and pleased."

"Then you have met Errall?"

"Yes, and his sister came to call upon us to-day! Such a lovely girl—pink-and-white! We all thought her very pretty, and she and I struck up quite a friendship. I am invited there to spend the day soon."

A half-shadow crossed the face of Durand. He could not have told why, but he did not like the idea of these two women being friends. It seemed so incongruous! Sylvia Errall and Octavie!

"I am keeping you in the hot sun," she said, "when you want to get to your room and a bath, I know. Tra! la! I will see you later!"

"She touched her horse, and was gone, with a bright, backward smile and glance, and Durand walked on at a swifter pace.

"So, after all, I am to be under the same roof with Octavie," he mused; "instead of running away from her, I have run to her, and I'll be deuced if I know whether I am glad or sorry. She holds a wonderful fascination for me, but I doubt if it's the sort of feeling a man ought to have for the woman he makes his wife."

Yet, when Errall came up that night, explaining his unavoidable absence from Beechville at train-time, and asking Durand to remove his baggage to the handsome residence across the lake, Durand declined.

"Thanks!" he said; "but I will make my headquarters here, old tellow! All my traps for hunting and fishing and riding fill up lots of space, and would be no end of

bother at a private house. I will be with you gladly as much time as you will want me, but will den here."

He went home with Errall and spent the evening. Sylvia Errall greeted him with that quiet and well-bred reserve that was so habitual to her! How fair she was! Like a blush-rose! And how low her voice! And her eyes!—but he had never seen them fully—the white lids always vailed them.

She sang and played dreamy music to him, and talked to him, in her low, sweet voice, and begged him to consider her father's house his home, whenever he was so inclined, as he took his departure.

"What a difference!" he said, mentally, as he walked toward the hotel. "I wonder how it would have seemed if she had said, 'Tra! la! I will see you later!' when I left? Yet, somehow, Octavie says these things so cutely! A fellow can't but enjoy them."

Three or four of the New York party were out on the balcony when Durand came up the steps.

Mrs. Allen leaned down and called to him to come up. "I am smoking my cigar—I can't!" he answered.

"Shall I come down," said a gay voice, "and keep you from melancholy till you finish it?"

It was Octavie.

"Yes, come," he said, and they walked in the moonlight until all the others had left the balcony. And when he slept that night, it was the bright repartee and ringing laugh of Octavie, not the gentler tones of Sylvia Errall, that haunted his dreams.

But that was Octavie's last hour. Durand arose the next morning with a firm resolve to keep himself master of the situation.

"I must not compromise myself here," he said; "it is very different from New York. There it was looked on as a—"he had almost said liaison, but paused just in time, and said—"firtation. Here it would be thought to be a betrothal, and I don't want that idea to go out. I can be polite and civil, and all that sort of thing, without compromising myself."

And he was polite and civil and cordial when he was in Octavie's presence, which he managed should not be often. Most of his evenings were spent with Sylvia Errall, listening to her sweet, low voice, in speech and song, her carefully worded phrases, her mild smile, which never became a laugh, and watching her slow, easy grace of movement, and telling himself she would do honor to his position and wealth were she his wife.

"She never startles—she is never striking," he said; "she is like the moonlight."

One day Octavie came down to spend the day, according to agreement. Hugh Errall and Durand came home from a two days' hunt and found her there, and Durand staid to lunch.

Octavie never looked better. Striking she was always; her rich coloring, her fine figure, the general tout ensemble of the woman, made her that; but she seemed to fascinate and charm the gentle Sylvia with her wit and repartee, instead of shocking her, as Durand half expected.

Hugh was in the best of spirits, and his laugh was always ready if Octavie opened her lips, anticipating a witticism.

Durand, who had been strangely nervous when he first found himself in the presence of the two women, soon grew at ease, and made himself delightfully entertaining.

"I think Miss Somers—or Octavie, as you all call her—is charming," said Sylvia, the next day, to Durand. "I like her dash and sparkle, and she seems so genuine, and so earnest."

Durand, who was easily swayed by the opinions of

others, felt his heart thrill. After all, Octavie was really charming.

He thought of her as he walked up the lake path in the starlight, a few hours later. And as if in answer to his thoughts, he found her sitting alone on the balcony, enveloped in a white shawl.

"I know you do not object to smoking," he said, "so I will sit down here and finish my cigar. May I?"

"Yes," she said, "and let me help you." She took the cigar with a graceful gesture and a gay laugh, and held it close beside her lips. "Would I not make a fine profile picture now?" she asked.

Just then a window-blind was opened, and a blaze of light enveloped them. She gave back the cigar, and then fell to talking lightly, while a thousand tumultuous thoughts surged through Durand's brain.

To the average man of the world, a spice of abandon about a woman they know to be good is fascinating and attractive, whatever the world may say of it. Durand was compelled to admit to himself that he enjoyed the bright, changing variety of Octavie's society better than he did the unexplainable sameness of Sylvia Errall's demeanor. And yet—the world—the speech of people!

It never occurred to him that a woman like Octavie Somers could be molded into anything a man she loved would want her to be. His heart was not great enough to comprehend that.

One night he sat in the office of the hotel, reading the evening paper. He and Errall had been out all day, and Errall had dined with him, and sat at a little distance, also reading.

Two strangers, sportsmen, from New York, were carrying on a conversation in the office. Suddenly the attention of Durand was called by their mentioning a familiar name.

"Didn't I see that dashing Miss Somers in the dininghall to night?" queried one.

And the reply came: "Yes, she is here, handsome, and faster than ever, I should judge—I saw her smoking on the veranda with a gentleman the other night.".

There was dead silence for a second.

Durand paled behind his newspaper, but did not stir. Then with a little spring, like a young panther, Hugh Errall stood before the last speaker.

"You have lied, and defamed a friend of mine," he said, in a low, quiet voice. "Take back what you just now said, or I will knock your teeth down your throat."

The man was a coward, as all men who speak lightly of women are, and fairly quaited in the white heat of Hugh's face.

"I—I beg pardon," he said. "I didn't suppose she was a friend of yours. I only spoke in jest."

"I would advise you not to make use of a lady's name in your jests hereafter," said Errall, as he turned away.

Durand followed him out into the starlight.

"Thank you for what you did, old fellow," he said.
"It was a lie. Miss Somers held my cigar in her hand a moment the other night on the veranda, and I suppose that that loafer saw it by chance. He deserves a good thrashing."

They said Good-night, and Durand went to his room with a strange feeling at his heart.

How white and shaken Errall had been! Could it be that he cared for Octavie—that he loved her? The thought made him restless.

The story of Errall's defense of her name reached Octavie the next day. It had spread through the hotel, as such news will, like wildfire.

The next time she saw him alone she tried to thank

him, but her tears choked her, and she covered her face with her hands.

He took them both in his.

"I need no thanks," he said, softly. "What man would not defend the woman he loved? I love you, Octavie. Will you be my wife?"

And she were his diamond solitaire that night.

Durand heard a chance reference to the romantic finale of the sensation the next day. A sudden sickness seemed to seize him. He grew cold and hot by turns, and was like a man beside himself.

His heart and soul all rallied and cried out against another man's possessing this peerless creature, who had been his, virtually, so long.

Ah, he would see her-he would talk to her; he would

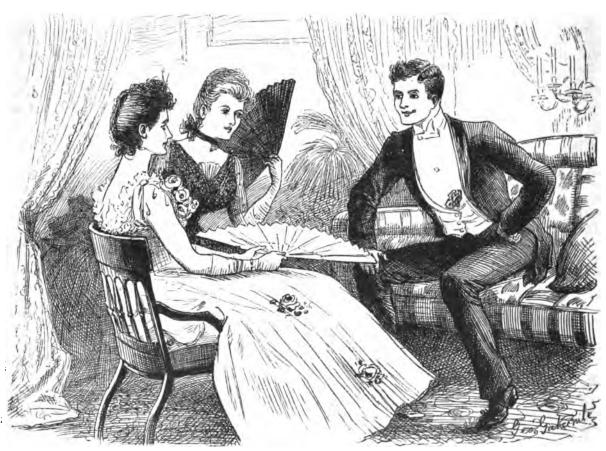
sacrificing yourself to a romantic idea, Octavie, in marrying Errall—it must not bo,"

St.c drew her hands away and looked him straight in

- "It must be," she said. "I am not sacrificing myself to any idea; I am going to marry Hugh Errall, because I love him."
 - "Love him?" he repeated, like one dazed.
- "Yes," she said, "with all my heart. No other man has any place in my life—he fills it completely."

He heard her with a sharper pain in his soul than he had ever supposed it possible for him to suffer.

- "I had dreamed—I had fancied——" he began, and paused.
 - "Yes, I know," she said. "I had dreamed, too-



THAT'S HOW IT WAS!

Miss Thensor—"I'm afraid you are no end of a naughty boy, Sam. My brother told me the other day that you lost five pounds at cards at one-sitting at your club, and that your father was awfully angry about it."

Mr. Golighly—"Awfully! He'd lost ten pounds the same night at his club."

tell her she must not make this sacrifice, for sacrifice it surely was.

"Octavie is romantic," he said, "and she thinks she must give herself to repay this man for his defense of her. But it must not be. I have been mad, blind, to let it go so far."

It was hours before he could see her alone. Then he drew her aside into an alcove.

"Octavie," he cried, a fire in his dark eyes she had never seen there before—"Octavie, what do I hear? Are you betrothed to Errall?—promised to be his wife?"

"Yes," she answered, very softly.

He seized her hand.

"Why did you do it?" he cried. "Did you not know I loved you—had loved you for a long time? You are

dreamed that you could make me into anything high and true and noble that you desired; but you did not try, and I began to study you—afterward to compare you with Hugh Errall, and I found him so much nobler that all my heart has gone to him. I have been a motherless girl, Durand, all my life—gay, spirited, passionate; but I always knew a loving hand could lead me to any height. I have been praised, admired, flattered, scolded, censured, slandered, and it all has made me reckless. Now I am loved, and by that love I mean to grow to all womanly grace and worth."

"But I loved you, Octavie!" he cried, his selfish heart in a wild passion of pain at the loss of her.

"No," she said; "no man loves a woman who waits for his friend to defend her name. Good-night."



THE MILE SUPPLY OF CITIES.— MILEING ON A WELL-PRICERET TARM. SER PLOT 141.

Two months later, when the New York party had all gone back to the city, Durand lingered behind.

"A man is a fool who grieves his life away over any woman," he said. "And Sylvia Errall would be a model wife, I doubt not."

So he asked her to accept the vacancy.

"Are you not aware that I am betrothed to my cousin, now in Europe?" she asked, turning her calm eyes upon him in surprise. "I supposed you knew of it—an engagement of long standing, and known to all my friends. I am sorry this has occurred." So was Durand.

THE SONG OF THE SNOWFLAKE. By E. F. Pellew.

Lier a cloud upon a mountain,
Idke a bubble on a fountain,
I am seen and pass away as in a dream,
For the wild wind drives me ever,
Over land, and see, and river,
Till the sunshine shall dissolve me in its beam.

I am awept on the wings of the storm,
And I rush 'twixt the earth and the sky—
The earth that seems shapeless in form,
And the moon that is clouded on high;
I rush o'er the ocean's dark waste,
And the white spray leaps upward to me,
Till I feed in its kiss as we mingle, the tuste
Of the sait of the boisterous sea.

I pass o'er a ship,
And I hover and dip,
'Midst the masts, and the sails, and the shrouds;
But the wind, with a whirl,
Makes me eddy and curl,
And bears me once more to the clouds,

From the place of my birth,
I swoop downward to earth,
I am borne o'er the plain and the hill,
And I long for my rest,
In the ground's snow-clad breast,
Or a home in the stream or the rill.

THE ENCHANTED DUCKS;

THE 4TH OF JULY BEYOND THE ARCTIC CIRCLE.

BY DAVID KER.

Ir was the morning of the 4th of July, and the "old gridiron," with all its stars and stripes—which our good-natured Norwegian captain had pieced together over night out of two or three old signal flags—fluttered jaintily from our masthead in the fresh breeze that came straight to us from the unknown solitudes around the North Pole. We had crossed the Arctic Circle the evening before, and all night long the "midnight sun" had been shining down upon us with that solemn, subdued splendor which falls through the stained glass windows of some vast cathedral.

The great day had been thoroughly celebrated. The little brass signal-gun on the forecastle was fired again and again, and several of the Swedish Government's rockets and blue lights were expended without permission. Instead of speeches and processions, we had a patriotic chorns of "Yankee Doodle," loud enough to wake the defenders of Bunker Hill from their graves. Even the fireworks, so dear to the juvenile citizens of the Great Republic, were not wanting, and our first officer—a burly Swede with a jolly red face, who seemed to be

laughing all day long—accidentally let off an enormous squib right under the chair of a very fat and rather nervous passenger, making the poor man give such a jump as almost sent him overboard.

We were a motley party. Three Boston ladies, brisk and bright as skylarks; two handsome young Southerners, with the warm tint of the Georgian sun still fresh on their comely faces; the Reverend Evelyn Burnaby, a younger brother of the famous colonel, whose towering stature, hereulean breadth and chest, and heavy black mustache, made him look much more like a dragoon than a clergyman; two hard-headed Scotchmen from Glasgow, carrying business along with them even in the midst of their Arctic holiday; a big, swarthy, sinister-looking man from Southern Austria, whom we nicknamed "Shylock," and who revenged himself upon Shakespeare by perpetually quoting him; and others too many to name.

I do not remember how it happened that our talk that morning happened to turn upon sport, whence it naturally passed to memorable feats of shooting. An Englishman spoke of having a friend able to split a pistol-ball with a knife-blade, and was instantly "capped" by a waggish young Pennsylvanian, who declared that a Philadelphia dentist of his acquaintance was in the habit of filling teeth at sixty yards with golden bullets! Then the Austrian began to talk big about his shooting, and to hint that if he could only fall in with any game large enough to be worth firing at (a tolerably safe challenge, considering that we were out of sight of land), he could show us something noteworthy.

Just then a shout from one of the sailors drew our attention to a very strange disturbance in the water a little way ahead on our starboard bow. In the midst of a perfectly calm sea violent eddies were surging and foaming around one particular spot, like breakers upon a reef.

Various guesses were hazarded as to its nature, and one imaginative youth suggested that "it must be the Maelstrom," quite forgetting that we had passed the supposed location of that famous mythical whirlpool two days before. But all at once the puzzle was solved by two long streams of water, that spouted far into the air above the disturbed spot, like jets from a fountain.

"A whale !" cried several voices at once.

"How lucky!" said Mr. Burnaby, turning to the boastful Austrian with an affected amiability worthy of the greatest actor alive. "Pray, Herr G—, do you consider this game 'large enough to be worth firing at '?"

The Australian looked daggers at him, but the leviathan settled the matter himself by vanishing so hastily that his fluked tail stood almost upright as he disappeared; and Burnaby declared with uncalled-for sarcasm that the fish must have recognized Herr G—, and have felt that its only chance of escaping his deadly aim was to get out of sight as fast as possible.

At dinner that day the captain gave us pea soup (which he somehow supposed to be the national dish of America), and drank to the prosperity of the United States. The entertainment closed with a thundering chorus of "Glory Hallelujah," and the first officer (who knew scarcely enough English to ask his way) made a gallant, but not

very successful, attempt to join in.

"This must have been the place," said I, as we came on deck again, "where Lord Dufferin's rooster committed suicide. After crossing the line of perpetual daylight, you know, the rooster lost his appetite, kept walking dejectedly up and down the deck as if something were weighing on his mind, and watched the sun continually, as if wondering when it meant to set. At last, one day about noon, he crew three or four times in

a broken-hearted kind of way, and then jumped overboard, as if it were no use living any longer in a world where such things were allowed to go on."

Toward afternoon (or what would have been afternoon in any place where the sun still rose and set) we ran shoreward again along a mighty range of gaunt, black precipices, unrelieved by a single speck of verdure—for all vegetation had been left behind at the border-line of the grim world that we were entering-and anchored off a little hamlet bearing the simple and musical name of Langeneckeværingernæs. Indeed, it seemed to have more syllables than houses, for the whole village apparently consisted of five tiny huts of driftwood, thickly smeared with tar, and smelling horribly of decayed fish and rancid oil.

Just to the left of the hamlet lay a shallow lagoon, and on its smooth surface floated four plump waterfowl, which the captain pronounced to be wild ducks.

"Now, Herr G-," he said, gleefully, bringing forward a loaded fowling-piece and ammunition-pouch, "let us see you bring one of them down."

The Austrian took a careful aim and fired. As the smoke cleared away a voice was heard to call out:

"Well, what luck? One duck less on the local census list, eh?"

"One less?" echoed another voice; "it seems to me, do you know, as if there were one more!".

And, in fact, we saw, to our surprise, that although we all thought that there had been only four ducks on the lagoon, there were now unmistakably five. However, we might of course have counted wrong the first time; so the Austrian, biting his lips with vexation at his failure, reloaded and fired again.

This time we all exchanged glances of undisguised amazement. There could be no further doubt about it; where we had plainly seen fire ducks only a moment before, there were now six!

"Well, this beats me!" cried the young Pennsylvanian, with a look of half-amused astonishment. "I guess I've seen ducks brought down with a gun, but I never saw 'em brought up with one before!'

"I'm thinking," said one of the Scotchmen, with a dry chuckle, "that you place maun (must) be bewitched, and the sooner we gang awa' the better.'

Explosions of stifled laughter were heard here and there, and the unfortunate Austrian looked frantic. But he was not to be so easily beaten. Twice more did he try his luck, and at each shot a fresh duck made its appearance, the original four having now multiplied into eight as rapidly as Falstaff's "men in buckram." This was more than we could bear, and captain, crew and passengers all laughed till the tears ran down their cheeks.

"Keep it up, old boy!" shouted an Englishman; "keep it up till you've created half a dozen more, and then kill 'em all at one fire!"

"This is indeed admirable!" said Mr. Burnaby, solemnly. "Any man can kill ducks by firing at them, but to blow a new duck into existence with every shot is a feat to which few men are equal."

The unlucky marksman dashed down his gun with an oath of true South Austrian quality, and rushed away aft, followed by a roar of laughter that made the air

Possibly the captain may have been right in saying (as he afterward did) that the four mysterious ducks must have had their heads under water at the time, and were startled by the report into popping up again; but even

one, instead of all together. Be that as it might, however, the poor Austrian's life was a burden to him thenceforth from the constant allusions made to his miraculous shots-which became doubly galling whenever we happened to have ducks for dinner-and even up to the last day of our Polar voyage I do not think that he ever quite heard the last of his adventure with the "Enchanted Ducks."

THE MILK SUPPLY OF CITIES.

By Cyrus Edson.

From a sanitary standpoint the milk supply of cities is second only in importance to their water supply. The most vulnerable portion of the community to the attacks of disease are the children; to protect these is the health officer's first duty. Children are of necessity subjected to influences in large cities that tend to depress and lower their vitality, it is, therefore, of the highest importance that they should receive plenty of nourishing

Milk is the chief food of children. No article of food is so liable to be adulterated or charged with noxious matter. The peculiar physical properties of milk make it easy for the unscrupulous to tamper with it for their own selfish ends, and it readily conceals within its opaque body disease-producing material with which it may be accidentally charged.

Probably no class of men see more plainly the evils arising from ignorance than physicians. When joined to avarice its power to injure is greatly enhanced. Nowhere do we see this combination working more successfully to spread evil than among the people who "manufacture" milk in and about great cities. Milk may be unwholesome by reason of adulteration or by reason of infection with noxious matter.

We will first consider the adulteration question, and then take up the wider and more important subject of the contamination of milk. By the adulteration of milk is meant the addition of any substance or the removal of any of its constituents. The principal adulterant of milk is water, and the next most common sophistication is the removal of cream. Many other substances have been used to adulterate milk, and we find in most textbooks long lists of adulterants, including calves' brains, rape seed, starch, gum and other material, the use of which is doubtful. Chalk, salt, carbonate of soda, nitrate of sods and flour have been found by inspectors in New York milk. Probably the most dangerous adulterants of milk are the so-called preservatives, such as boracic acid, salicylic acid, benzoic acid and antiseptic naphthales. Cream is not often tampered with, but now and then attempts are made to adulterate it.

In 1882 a firm of dairymen tried to make an emulsion of beef and lard oils to imitate cream. It worked well until the bogus cream was shipped one cold night, when the extreme cold caused it to separate, and the oil to solidify into cakes and layers of lard and tallow.

I have recently been informed that an artificial cream is being shipped to New York, made by adding egg albumen to milk. My information is so reliable that I have no doubt but that I shall verify it. I have not yet had time to do so.

Detection of the Adulterants.

THE DETECTION OF WATER.—This may be detected by means of the lactometer. The lactometer is simply a this did not explain why they should come up one by hydrometer whose 0° equals a specific gravity of water,



HEALTHY WOMAN'S MILK, MAGNIFIED 420 DIAMETERS.

viz., 1,000, and whose 100° equals a specific gravity of 1,029, the space between the 0 and the 100 being divided into 100 parts. The 100° is supposed to indicate the specific gravity (at a temperature of 60° F.) of pure milk. It was found to be an absolute fact that milk from healthy cows never fell below 1,029 at 60° F. The thousands of samples of milk taken from cows, not only in the United States, but abroad, confirm this fact.

Let us suppose, then, that we have a sample of milk which, at a temperature of 60° F., has a specific gravity of 90° upon the lactometer scale. As 0° equals specific gravity of water and 100° that of pure milk, a specific gravity of 90° would indicate that 10 per cent. of water had been added to the milk. Now, as a matter of fact, the average milk has a specific gravity of about 109° on the lactometer. The 100° mark was taken as the standard, because a few samples of milk were found that had a specific gravity of 102° on the lactometer, and by putting the standard at 100°=1,029, the authorities felt that no injustice could be done to any farmer or dealer. The lactometer has been more abused than any instrument I know of, and the reasons for the distrust with which it has been looked at are, I think, due:

1st. To the fact that, some years ago, a large number of lactometers were on the market whose 100° indicated a specific gravity of 1,030, 1,032, etc., and others that were badly made.

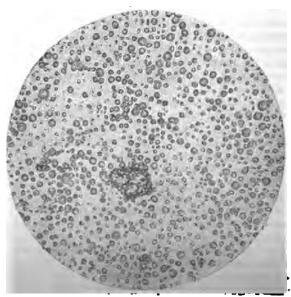
2d. To the fact that the temperature is often overlooked. Any one can understand what a great difference this produces in the results.

t 3d. To the fact that if a sample of milk is taken warm from the cow, placed in a bottle, the bottle corked up, and the milk cooled to 60° F., the specific gravity of this milk may fall below 1,029 from the fact that a large quantity of air has become entangled in the milk, and this lowers the specific gravity. A very good illustration of this fact is shown in an experiment made by the chemist of our department. The skimmed milk from a De la Val milk separator was tested. Owing to the rapid revolution of the machine, 4,000 per minute, the milk was charged with air. As it came from the machine, it had a specific gravity of 15° at 60°. In half an hour it had a specific gravity of 105° at 60°, and after five hours had a specific gravity of 125° at 60° F. You cannot dip the lactometer into any white fluid and say because

the specific gravity is less than 100°, that this is watered milk, or because the specific gravity is greater than 400°, that this is pure milk. All that is elaimed for the lactometer is, that if water alone has been added to milk. it will surely show that fact. The opponents of the lactometer always say: "Would it not be possible to skim the milk and thus increase its specific gravity, and then add water until quite a quantity had been added without the lactometer indicating anything abnormal?" Of course the specific gravity would not indicate anything except that the milk was pure, but the appearance of the milk under such conditions would be a sure indication of the fraud. As I draw these lactometers from the cream, from the milk, from the skimmed milk, and from the watered and skimmed milk, I think it does not require an expert to detect the difference.

There are several other interesting instruments that have been devised for the detection of adulterated milk. One of these is shown, as we desire to call attention to some important matters relating to our milk supply. This instrument is Professor Feser's lactoscope. It supplies us with a simple optical test for determining the per cent. of fat present in a sample of milk. From the quantity of milk employed to render water opaque this can be readily determined. The instrument consists of a hollow glass cylinder doubly graduated, one scale giving the amount of water added to make 4 c. c. of milk transparent, the other showing the per cent. of fat present. In testing, a sample of 4 c. c. of milk is transferred into the instrument by means of the pipette, water is gradually added, and the mixture thoroughly shaken until all of the black lines on the cylindrical body of the milk-glass can be read. The level at which the mixture stands on the per centage of fat scale shows that per centage present. The instrument affords a ready and easy means for determining the relative richness of different specimens of human milk. In fact, I have used it myself for this purpose, to aid in the selection of a wet nurse.

The examination of milk by the microscope is of great importance, and should never be omitted. Pure milk from a healthy animal has the appearance shown through the photomicrograph that is here engraved. The fat globules vary in size very little. It has been noted that normal food produces milk in which the globules are more uniform in size than in that produced by unhealthy food.

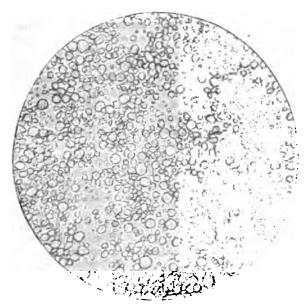


UNHEALTHY WOMAN'S MILE, MAGNIFIED 420 DIAMETERS.

We show, also, photomicrographs of healthy and unhealthy human milk, of cow's blood, of milk containing colostrum cells, of skimmed milk, and of cream. The detection of preservatives in milk is a matter for the chemist, rather than the busy physician, so I will pass it over in order to treat more fully a subject that interests us more deeply.

The subject of infected milk now presents itself. That milk will absorb the germs of disease with great readiness is admitted by all who have studied the etiology of contagious diseases.

In a paper on this subject read before the International Medical Congress of 1881, Mr. Ernest Hart, of London, sums up as follows: "The number of epidemics of typhoid fever recorded in the abstract as due to milk is 50; scarlatina, 15; of diphtheria, 7. The total number of cases occurring during epidemics traced to the use of infected milk may be reckoned in round numbers as 3,500 of typhoid fever, 800 of scarlet fever and 500 of diphtheria." When it is remembered that within the past ten years all these recorded and authentic epidemics

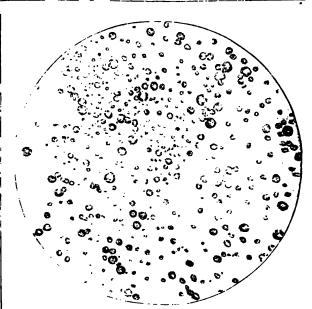


NORMAL COW'S MILK, MAGNIFIED 420 DIAMETERS.

occurred, and that before that time we were practically ignorant of the fact that milk is a carrier of infection, we realize the importance of taking the most stringent measures to prevent contamination of our milk supply.

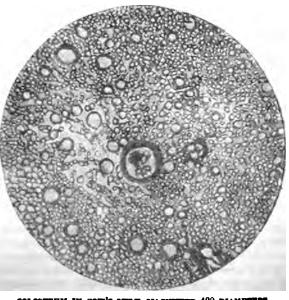
Not only is milk liable to contamination by disease germs, but it is also liable to a sort of auto-infection. I refer to the development of ptomains in milk subjected to certain influences. We are all more or less acquainted with Professor Vaughn's tyrotoxicon. I have seen a number of cases of poisoning produced by milk that could only be accounted for on the hypothesis of the presence of tyrotoxicon. One is interesting on account of the number of persons poisoned. I will give it.

On the 12th of May of this year I was directed by the Sanitary Superintendent to investigate several cases of poisoning at 1988 and 1990 Second Avenue, New York, reported by Dr. J. A. Powelson. In the two aforesaid houses 21 persons were found suffering from symptoms of irritant poisoning. The symptoms presented were, vomiting, colic, diarrhea, vertigo, headache and great prostration. All had drunk milk purchased from one milkman, who obtained it of a reputable dairyman in Dutchess County, New York. All were taken ill in from one to four



SEIMMED COW'S MILE, MAGNIFIED 420 DIAMETERS.

hours after taking the milk, and those who vomited early were least affected. By making an investigation among the customers of the milk, 14 other cases of poisoning were found, exactly like the Second Avenue cases. As several gallons of the poisonous milk were obtained, a most thorough analysis was made by E. W. Martin, the Chemist to the Board of Health. All the poisonous metals were tested for, and many of the vegetable poisons, with negative results. Professor Vaughn's method of extracting tyrotoxicon was tried carefully, and a few grains of crystalline substance were obtained, which appeared like tyrotoxicon, but on feeding it to rabbits no effect was produced. In short, chemical analysis developed no results whatever. The odor of this milk was peculiar and offensive, being of a sickly sweet nature. So characteristic was this odor that milk found in several families that were affected could be readily recognized by it. None of the persons poisoned by this milk died, though two came near doing so. These two had slight gastro-enteritis before taking this milk. A painstaking and thorough investigation was made at the dairy from



COLOSTEUM IN COW'S MILE, MAGNIFIED 420 DIAMETERS.

whence the milk came and of the farms that supplied the dairy, and it was found that hoof-rot was prevalent on them. No evidence could be obtained that milk from animals affected with that disease had been shipped to New York, but the farmers had a deep-rooted belief that milk from such cows was not deleterious. A sample of milk from an animal with the disease was submitted to the chemist and myself, and it was found to have the same peculiar odor that was noticed in the case of the poisonous milk, and a small amount fed to rabbits made two violently ill. Attempts were made by one at vomiting, and both showed great apathy for some time after the effects were produced.

Vaughn believes that the ptomains are more liable to be developed in milk from diseased animals, and the rases just described would seem to confirm his theory.

Notwithstanding assertions made to the contrary, I believe that the poisonous milk ptomains are very difficult to isolate by any means known to chemistry. We are too often compelled to make our diagnoses by exclusion. All circumstances, however, point to the fact that the ptomains are developed during the decomposition of milk, and consequently anything that favors decomposition necessarily favors the production of ptomains. Want of cleanliness in handling milk, filthy barns, unclean udders, dirty cans and bottles, are all sources of danger. The crust that forms around the neck of bottles and cans, unless removed, rapidly decomposes, and thus charges the contents of the vessel with the germs of putrefaction. I believe with Professor Vaughn that the most important advantage secured to breast-fed children arises from the lessened danger of infection of milk with germs which may produce poisonous ptomains.

The following rules are given by Vaughn for the prevention of the development of tyrotoxicon in milk.

Rules for the Prevention of the Development of Tyrotoxicon in Milk.

- 1. The cows should be healthy, and the milk of any animal which seems indisposed should not be mixed with that from the perfectly healthy animals.
- 2. Cows must not feed upon swill, or the refuse of breweries, or glucose factories, or other fermented food.
- Cows must not be allowed to drink stagnant water, but must have free access to pure, fresh water.
- 4. Cows must not be heated or worried before being milked.
- 5. The pasture must be free from noxious weeds, and the barn and yard must be kept clean.
- 6. The udders should be washed, if at all dirty, before the milking.
- 7. The milk must be at once thoroughly cooled. This is best done by placing the milkcan in a tank of cold spring water or ice water, the water being of the same depth as the milk in the can. It would be well if the water in the tank could be kept flowing; indeed, this will be necessary unless ice water is used. The tank should be thoroughly cleaned every day to prevent bad odors. The can should remain uncovered during the cooling, and the milk should be gently stirred. The temperature should be reduced to 60° F. within an hour. The can should remain in the cold water until ready for delivery.
- 8. In Summer, when ready for delivery, the top should be placed on the can, and a cloth wet in cold water should be spread over the can, or refrigerator cans may be used. At no season should the milk be frozen; but no buyer should receive milk which has a temperature higher them 65° F.

- 9. After the milk has been received by the consumer it should be kept in a perfectly clean place, free from dust, at a temperature not exceeding 60° F. Milk should not be allowed to stand uncovered, even for a short time, in sleeping or living rooms. In many of the better houses in the country and villages, and occasionally in the cities, the drain from the refrigerator leads into a cesspool or kitchen drain. This is highly dangerous. There should be no connection between the refrigerator and any receptacle of filth.
- 10. The only vessels in which milk should be kept are tin, glass or porcelain. After using the vessel it should be scalded, and then, if possible, exposed to the air.

Adulteration with water is a very common source of contamination, for the adulterator is not at all fastidious as to the quality of water he puts in his milk. I have frequently had in my possession toads and hair-worms found in New York milk by the inspectors. As water is frequently the carrier of the germs of disease, it follows that water contaminated by such germs, if added to milk, will also contaminate it, and make it a carrier of the same diseases.

We all know how pure the water is in the average country well. I have inspected a great number of such wells, and I do not believe that one in a hundred furnishes water fit to drink. It is safe to say that in 20 per cent. of farms in New York State, the cows are watered from wells situated in the barnyard itself, contaminated by its drainings. This leads us naturally from the consideration of milk infected by noxious matters outside of the cow to the consideration of that infected by factors arising in the condition of the animal herself.

Milch cows should be fed on wholesome food, and have plenty of pure water to drink. Distillery slops are highly injurious as a food for milch cows. In order to use them as feed the cows must at first be closely confined and all other food withheld, as the animals will not eat them unless compelled by starvation. After having been forced to eat the stuff, they take to it like drunkards to their grog, and if permitted will gorge themselves with it. Cows thus fed never have any water to drink, as it is considered by swill-feeders that sufficient water is present in the swill to supply their need in this respect. They are never allowed fresh air or exercise, both of which are indispensable to the wellbeing and health of the animal. For months they stand yoked between uprights, their noses over the swill-trough, breathing the emanations from their accumulated filth, in stables that often have only six or seven feet headway. I have seen cows in such stables in stalls that were only twenty-nine inches wide. In this case only 226 cubic feet of air-space was allowed each of the thirty animal. stabled! (The New York Board of Health insists that at least 300 cubic feet of space shall be allowed an infant).

I give these facts because they go with the feeding of distillery swill. I have personally seen food of this kind fed, and I have been the means used by the Board of Health of New York to effect the punishment of persons feeding it, yet I have never seen it fed except under the conditions I have described. As distillery slops contain a large amount of free acid, the direct effect of feeding them is to charge the systems of the animals so fed with acid. It produces an acid diathesis. The results of this is that the secretions, naturally alkaline, are acid. Even the milk, which should be neutral or faintly acid, is quite acid.

Another result of this acid condition is the tendency of the tissues of the cow, especially the skin, to ulcerate.

Large ulcers often form on the flanks and shoulders where the skin comes in contact with the floor, on lying down. The tail often ulcerates, usually within six or eight inches of insertion, and drops off. Milk from animals fed on distillery swill coagulates in a tough lump. I have seen a complete cast of the vessel which weld such milk formed by the tenacious curd. This cast

no hesitation in saying that a little grains, judiciously fed with other food, will do a cow good.

The odor of swill or grains is very perceptible in milk



from animals fed on either. The proper way to make the "smell test" is to shake the milkman's forty-quart can, or have some one do it for you, and then, removing the cover quickly, smell the inside of it (the cover). The odor is always present, even in the case of milk from animals that have been partially fed on grains or swill. It is always safer not to use milk having the odor of grains, at least not to use it for infants' food.

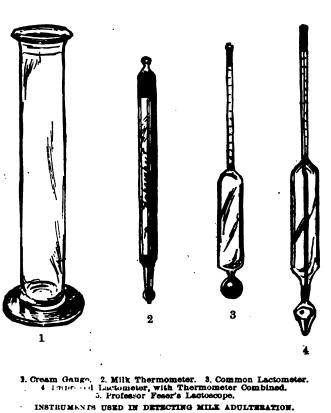
In addition to the peculiar and unhealthy curd in milk from cows fed on swill and brewers' grains, it is certain that such milk will rapidly sour and spoil, even when subjected to the most favorable conditions for keeping it. The great condensed milk factories in New York State, and I believe elsewhere, compel the farmers who supply them with milk to sign a contract to feed no brewers' grains, starch feed, distillery swill, or even ensilage. The reason for this is, that milk from animals thus fed cannot be preserved, even after being condensed, charged with sugar, and put up in hermetically sealed cans.

Bad treatment, or the accidental feeding of certain

plants, sometimes affects milk in a remarkable manner. Milk will suddenly sour a few hours only after being produced; or, by some peculiar decomposition of its caseine, it will turn blue; or it will become stringy, running in strings when poured from vessel to vessel. Sandy milk is the result of excess of lime salts derived from food, though I believe some observers think that it is due to disease that causes the lime in the osseous structure of the animal to concentrate itself in the milk. Old milkers frequently give milk that has a bitter taste. This milk rapidly decomposes, with the development of a disagreeable odor.

A curious epidemic, resembling typhoid fever, broke out on Washington Heights a few years ago. It was found, on investigation, that the disease was confined to the customers of a certain milkman. An examination of the cows owned by this man was made, and one was found suffering with a loathsome abscess of the udder. At the time the examination was made this cow was being milked into the common milk-pail. Although the investigation was thoroughly conducted, no other cause could be found. The cow with the abscess was quarantined, and the sickness speedily stopped.

Milk from animals afflicted with tubercular disease has



could be handled without breaking. The following is a copy of an autopsy made by Dr. A. H. P. Seuf, of Brooklyn, in the case of a child, four months old, that died from the effects of swill milk:

"I made an autopsy on the body of Stanley F. Heyden, of 281 Bergen Street, August 1st, 1882. I found the stomach exceedingly soft and delicate, and filled with congulated milk forming quite a firm lump over three inches in diameter. The stomach was, also, reddened. The intestines were very pale and entirely bloodless, and contained a pale, slimy material, characteristic of inflammati**e**n.

"The membrane of the intestines was, also, closely studded with little whitish specks, which were enlarged glands. All the ether organs of the body were normal except the marked paleness! In my opinion death resulted from exhaustion (collapse); due to gastro-entero-colitis; augmented by the presence in the stomach of the firm clot of congulated milk, which was too firm for the child to vomit up or pass down into the gut, and therefore acted as a foreign body and irritant.

" (Signed), A. H. P. SEUF, M.D."

The Brooklyn health authorities investigated the source of the milk that was given the child, and found that it came from swill-fed animals. It was deficient in fat, while the curd was tough and abundant. Swill-fed cowc are very much in the same condition as a drunken sot.

In regard to brewery grains, or brewers' grains, as they are generally called, the case is different. Nevertheless, it is highly wrong to feed them exclusively, or even for the most part. This is shown by the fact that cows fed on them become what is termed "grains sick." The animal loses its appetite and is apt to have diarrhea. I have







CONDITION OF COWS HABITUALLY FED ON DISTILLERY SWILL.

been proved to have the property of transmitting to man that disease, unfortunately common among cattle. Highly bred animals are particularly affected by this scourge. One cause of this is, that too much attention is devoted by breeders to producing wedge-shaped animals. It is considered desirable to breed animals having great breadth of hips and a capacious belly, that narrows down toward a thin chest. In this way the lungs and chest capacity are sacrificed. The tendency in narrow-chested animals, as in flat-chested men, is to develop lung disease and tuberculosis. Inter-breeding is another curse that spreads the disease. I have known the daughter, granddaughter and great-granddaughter to be crossed by the father.

Tuberculosis kills annually more people than any other disease, or than any other two diseases. Of 709 autopsies performed on the bodies of children under 10 years of age, 33 per cent. were found to have died from tuberculosis. ("Medical Record," New York, June 19th, 1886, page 713.) An analysis of these cases showed that the disease was quite as frequent in the abdominal cavity as in the brain. I believe that tuberculosis is rarely an hereditary disease, and base this opinion on the fact that it is almost never found in fætal life, and is rarely seen in children under a month old. Now, if the disease is more often acquired than inherited, we must look for

some fertile source that affects the younger portion of the community more than adults.

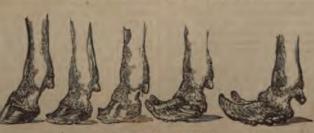
Milk from tubercular cows has infected pigs to which it was fed. It is more than reasonable to believe to at it frequently infects children. I feel confident that tuberculosis will before long be included among diseases communicable from animals to man.

During the Spring of 1886, an epidemic of scarlet fever occurred in a certain district near London. Investigation showed that the families in which the fever appeared used the milk from one dairy, but failed to show that the milk had been exposed to scarlet fever contagion. The cows were carefully examined, and were found to be suffering from a peculiar affection known as blistered or sore tests. Though rather a common disease, it was not known to have had any connection with scarlatina. A painstaking investigation by Drs. James Cameron and E. Klein showed pretty conclusively that the disorder was transmissible, and that it was the cause of the scarlatina epidemic.

Bovine scarlatina has been described, but the description is widely different from the disease discovered in the case I have just quoted. Klein discovered in these cases a bacillus which he believed to be the cause of the disease, and the true scarlatinal parasite. Besides the teat cruption, the cows had fever, quickened respiration, dry, hacking cough, sore throat, discharges from the eyes, and ears, alteration in the milk secretion, and some visceral lesions.

We have seen that milk may be made a source of danger to us by the dishonest, careless or ignorant. By

adulteration, the consumer is robbed of his proper nourishment. Infected milk, or milk from diseased animals, may act as a carrier and disseminator of disease. The danger may be twofold: By adulteration the health of the consumer may be reduced and his system



FEET OF SWILL-FED COWS.

made fertile, so to speak, for the growth and development of the germs of disease that may contaminate the milk.

What, then, is the remedy to be applied for the cure of the evil. The first duty of every government is to protect the lives and health of its citizens. Inspectors of milk should be provided, and every city should have at least one such inspector to every hundred thousand of population. Each inspector should be provided with a lactometer, with which he should carefully test the milk offered for sale by dealers. When doubt exists in his mind as to the quality of the milk, he should frequently take samples of milk for analysis, for the purpose of detecting preservatives of a deleterious nature.

The laws against milk adulteration in New York city are excellent, and other cities would do well to copy

But the control of milk adulteration disposes of but a few of the dangers from milk. It is infected milk that is most to be feared, and against it the State provides no safeguards. In order to cope with these dangers a corps of veterinary inspectors should be provided. It should be the duty of these men to examine, from time to time, every herd of cows in the State. They should have the power to summarily destroy all animals suffering from tuberculosis, and to isolate effectually and quarantine those liable to cause contagious disease.

But the State has another important duty to perform in addition to enacting laws and compelling obedience to them-it should educate the farmer to care for his stock properly, and point out to him the dangers to himself and fellow-men of filth and lack of hygienic surroundings,

RECENT PROGRESS IN SCIENCE.

A GREAT Number of chemicals and tarry compounds, of use in the arts, may be obtained from wood, and this is now being done to a considerable extent in the United States. The principal works are at Cadosia, New York, where the process or distillation is as follows: The wood is delivered at the works in 4-foot lengths, and is then piled in the distilling retorts. These retorts consist of cast tron, somewhat in the form of a steam-boiler, about 10 feet long and 4½ feet diameter, having a large manhole at one end, and condensing exit neck at the other end. When a retort is filled with wood the manhole is closed and scaled; a slow fire is then started under the retort. The first products of the distillation, consisting of alcoholic vapors, are passed through a condensing worm, and the liquid thus produced is subsequently redistilled, and this product then sold. The second products of the distillation, consisting of acetic vapors, are condensed, as before described, and the liquid is mixed with lime, thorough mixture being effected by mechanical means, thus producing acetate of time—used in cloth-printing works. The crude acetate is placed above the retorts on racks, where it is dried, and is then ready for market. The third products of the distillation, consisting of tarry matters and naphthas, are shipped as produced, and subsequently refined. The last products, consisting of heavy tars, are used at the works as fuel. When the distillation is finished, there remains within the retorts a mass of clean and beautiful charcoal, ready for market, and all of it is sold to the steel-makers.

A RECENT letter to The Independent from a lady who visited Kadiak Island, in far-western Alaska, gives a glimpse of native ways there. In describing a village on the island, she says of their houses: "The way to build a burraburra is to dig a cellar 2 or 3 feet deep; but you don't use it as a cellar if you are a rich native—you cover the earth with grass and live on it. If you are poor, you take the earth, add other or less clean dirt to it and live on it. Slabs are set up on end to make the walls and the divisions between the large outer room and the small inner one, other slabs make the roof, and then earth and sods are piled on all around, except where a small window is inserted. The outer door is only 3 feet high, the inner one that opens into a narrow passage, and then into the small inner room, is not quite so high as that—at least, a certain long Yankee girl found it hard to wriggle through these low doors and narrow passages, and would have prayed an Aleut, who stood watching her at one end, to pull her through if she had understood any language but those of Aryan origin. Off Azaptalik Bay the vessel anchored, in waiting for a native pilot, as the charts of the Aleutian Archipelago are very defective. The next morning we saw a 3-holed bidarka coming toward us, with three mon in it. in their strange-looking kamlayka-shirts tied down around the rim of the hole, and also around their wrists and neck,

so that no water can get into their frail little boat. The kamlayka is made of the intestines of the sea-lion or the seal, cleaned, split and sewed together in tight horizontal seams, and is a translucent waterproof garment, odd-looking, but rather pretty, especially when these seams are outlined in red. They had a sail the size of a bandana handkerchief on a stick that a boy might jump a brook with. They furled it by taking it bodily from its little socket and slipping it under a loop or two of sinew on the outside of the bidarka. They climbed out on to the deck and then hoisted up their boat. The oldest of the three men was a good pilot and verified the suspicions of Captain Keen that the charts had put the villages in the wrong places. This old fellow, before he had been five minutes on deck, stared at the captain, grinned, stared again, and then patted him on the shoulder, talking in Aleut, and looking delighted. The captain turned to us who had been looking on with amazement: 'He remembers me. I saw him years ago in Victoria.' As we got into the smooth, still water of the inner bay, we saw the people on a high hilitop overlooking the bay. We were the first vessel that had ever anchored there, and, as we found on landing, we were the first white women that had ever been seen there. The whole village was out to receive us, not rudely, not even staring very much, but with a reticent sort of curiosity that took note of us without seeming to do so. The houses are burraburras, so much overgrown with grass that it was no wonder that the goats a white trader had tried to introduce were not popular—they ate up too much of the houses. The shoulder-blades of whales were used as chimney-pots here, and helped to keep the draft of the smoke-hole in the right line of ascent. There were mongred dozs innumerable, and brown babies in the arms of brown mothers, both smilling and tolerably clean. The men are all seaotter hunters, and showed us their arrows. They would not sell their bows. Bow-wood is hard to get on trecless i

they do in Naples."

The number of steamers in the world, according to the Mechanical News, in 1886, was 9,969, having an aggregate burden of 10.531,843 tons. These included the following kinds: Iron steamers, 8,198, of an aggregate burden of 8,911,406 tons; steel steamers, 770, of an aggregate burden of 1,206,962 tons; composite steamers, 770, of an aggregate burden of 32,820 tons; and wooden steamers, 822, of an aggregate burden of 380,655 tons. They were distributed thus: Great Britain and its colonies, 5,792, aggregating 6,595,871 tons; Germany, 579; France, 509; Spain, 401; the United States, 400; Norway, 287; Russia, 212; Demark, 200; Italy, 173; Holland, 152; Brazil, 141; Japan, 105; Greece and Turkey, 82 each; Belgium, 65; Chili and the Argentine Republic, 43 each; China and Portugal, 27 each; Hawaii, 21; Mexico, 15; and miscellaneous, 50. This list shows an increase over 1885, notwithstanding the almost universal depression in navigation enterprises. universal depression in navigation enterprises.

The French seem to be doing a good work in Algeria. A recent letter tells us that the onee fertile oases of the Oued Rir, fallen intedecay and almost overwhelmed by the desert at the date of the French conquest, have been restored by systematic irrigation by means of artesian wells. In October, 1885, 114 spouting artesian wells added their waters to the 492 wells of the natives. In consequence of the addition the area of cultivated land has been doubled, and the Oued Rir now includes forty-three oases, with 520,000 date-palms in full bearing, and 100,000 other fruit trees. The population (now 13,000) has more than doubled, and values have quadrupled. The date plantations of this district principally belong to the natives (Rouara), a people descended from Berbers, mixed with negro slaves. But the French are also forming and occupying new oases by the use of artesian wells.

Chicago newspapers report entire satisfaction with the furnace for burning street-garbage, which has been on trial there recently, and a description of the method is given: Two fires are built under a large fron-lined pft with a grating for a bottom, and on this grating the garbage is dumped. The top of the pit is then closed and the fires lighted. The draft is not allowed to ascend through the garbage which is being consumed, but is made to pass over the second fire before reaching the open air, and the furnes resulting from the imperfect combustion in the first chamber are arrested, and all organic matter carried by the smoke entirely consumed before it is discharged from the chimney. It is said, that even in the front of the furnace, there is no offensive smell, and the process is declared by those interested to be an unqualified success,

At the last meeting of the American Library Association, a paper was read on the effect of gas upon bindings, in which it was stated that leather exposed to the foul air in which gas had been burning for 1,077 hours was seriously deteriorated, for the extent to which it would stretch was reduced from 10 per cent, to 5 per cent, while the strain it would bear was reduced in the ratio of 35 to 17, or about 2 to 1. The leather exposed to a temperature of 195° F. for 1,000 hours in an atmosphere free from products of gas combustion was also deteriorated; for the extent to which it would stretch before breaking was reduced from 13 per cent. to 9 per cent, while its breaking strain was reduced from 36 to 28. A temperature of 142° F. for 1,000 hours had no marked effect upos leather.

A meanty ingenious modification of Cowper's writing telegraph has been shown at the American Exhibition by Mr. J. H. Robertson, an American electrician. The movement of a pen at the sending station varies the resistance of two electric circuits along which two currents are flowing. These varying currents act upon

two coils at the receiving station so as to impart motion in two two coils at the receiving station so as to impart motion in two directions to a pen filled with ink, so that the resultant motion of this pen exactly reproduces the movement of the writing pen at the sending station. Mr. Robertson has replaced Mr. Cowper's resistance coils by a series of thin carbon disks, which vary their resistance with variation of pressure, as was discovered by Edison and utilized in his carbon telephone transmitter. He has also improved the receiving portion, and has made the apparatus very practical. It is being commercially worked out, and we shall watch its progress with much interest. It forms a really beautiful system of written messages, and is decidedly simpler than any previous system of facsimile telegraphy. It is very doubtful whother there is a demand for such a system, for the operation is necessarily slow. is necessarily slow.

is necessarily slow.

A NEW illuminant has just been patented in Glasgow, under the name of portable sunlight. It is obtained by the evaporation of crossote, tar or other hydrocarbon oils, and it produces an intense white flame up to 3,000 candle-power at a cost of about two cents per hour for each 1,000 candles. In operation the oil is heated in a steel retort over a low fire, and the vapor is carried through a tube to the "combustion-box" above, into which air is introduced in the proportion necessary for proper combustion of the minute oil particles that constitute the vapor, with the result that a light equal in intensity to el-ctricity, and as easily under control as gas, is produced for one-tenth the cost of either.

A STEAM tricycle has been tested in France which reached a A STRAM tricycle has been tested in France which reached a speed of 9 to 11 miles an hour with one rider, and somewhat less with two. The fuel used is petroleum—stored in a tank under the seat, holding 2½ gallons, while the boiler is just in front. A small vertical engine and a water reservoir sufficient for 2½ hours, into which the steem. exhausted, completes the outfit. which the steam

ENTERTAINING COLUMN.

A gorgeous funeral is the only imposing procession in which the man most concerned takes no interest whatever.

Some gypsy proverbs run as follows: After misfortune comes fortune. Better a donkey that lets you ride than a fine horse that throws you off.

HE, at dinner—"May I assist you to the cheese, Miss Girton?"

Miss Girton—"Thanks, no; I am very comfortable where I am; but you may assist the cheese to me, if you will!"

"John, did you ever observe the fondness of Dr. Blank and his wife for one another? Mrs. Blank always calls the doctor her duck." "Ah, yes! That's because he is a quack."

IMPECUNIOUS LOVER—"Be mine, Amanda, and you will be treated like an angel." Weatthy Maiden—"Yes, I suppose so. Nothing to eat and less to wear. No, I thank you."

"EVERY tree is subject to disease," said a member of a tree-planters' convention. "What ailment can you find on an oak?" asked another member. "A-corn," was the reply.

AFTEB-DINNER SPEAKEB..." Unprepared as I am....unprepared as I. er --unprepared as...." His Wife (to him across the table)...
"Why, Tom, you had it all by heart this afternoon. Go on, do!"

The Indian puts himself in war-paint to terrify his enemies. The woman of fashion puts herself in war-paint to charm her friends. At this advanced stage of civilization neither device is particularly successful.

A LADY who had her photograph taken was showing it to her husband. "Do you think that it looks like me?" she asked. "Yes," he said, after critical examination. "It looks like you; only it seems very quiet."

"What is that terrible racket about?" asked a man as he passed a house and heard a child yelling at the top of its voice. "Oh, that's nothing," exclaimed his companion; "it is simply a woman banging her heir."

A LITTLE boy, watching a severe thunderstorm in which the sheet-lightning flashed almost continuously, seemed very much interested and entirely unawed. Turning to his father, he asked, "What makes the wind open and shut its eyes so fast?"

FAMILY DOCTOR—"Ah, little one, tell your mamma I have come to vaccinate the baby." Refined Child—"I'm afraid you can't see baby now. Mamma is giving him a bath." "That won't matter. It won't take but a minute." "Yes, but he is entirely decoded."

ACCEPTANCE.

Soft is the breath of a maiden's "Yes!" Not the light gossamer stirs with less; But never a cable that holds so fast, Through all the battles of wave and blast; And never an echo of speech or song That lives in the babbling air so long.

SHE KNEW ALL ABOUT THEM.—An old gentleman, speaking to a young lady and commenting upon her freshness and good looks, remarked, "Ah, my dear, may you,long retain them! Yours is a happy period of life. You know nothing yet of the jealousies, the heart-burnings, the contentions. the rivalries that beset the pathway of existence." "Don't I, though!" she interrupted. "I want you to understand that I belong to a church choir."

TEACHER—"How many zones are there?" Boy - "Six." "No, there are only five." 'Yes, there are six." "Name them." "The torrid zone, the northern and southern temperate, the northern and southern frigid—" "That's five; what is the other zone?"

Brown's Box—"We've got stationary washtubs in our house." Smith's Boy—"We've got tessellated vestibules." "We've got steel grates." "So have we, and a lift." "Pooh! we've got electric hells." "Welt, we've something youenses hasn't got—we've got rneumatic tubes. There, now!"

"COLD ID BY DOZE."



I've got such a hoddible cold id by head, Upod by word, I wish I was dead; I really thig I shall go to bed, Ad tallow by doze, as the doctor said; He's cubig again this afterdood; Why, it's half-past three, he'll be here sood. Ad gib me subbore of his beastly drugs,

Ad tell be to keep warb udder the rugs.
Achoo! Achoo!
Oh, what shall I do? I've coughed ad sdeezed till I'be dearly blue, Ad by doze is so sore, I card blow it bore,

It feels as tedder as if it was raw.
Subbody told be he'd heard of sub stuff,
Which you'd odely to sdiff, ad that was eduff:
What did he call it?—Alkarab, Which you'd odely to sdiff, ad that was cluff:
What did he call it?—Alkarab,
I'll sedd for sub—I suppose it's a shab—
They always are. Achoo! Achoo!
I thig I' be dyig! Oh, what shall I do?
Yes, this is the stuff that fellow said
Was sure to cure a cold id the head;
Two or three sdiffs the beggar swore
Would bake you as well as you were before.
(He in fi.) Upod my soul, I believe he's right,
I' be gettig better—it's wodderful quite,
I albost feel as if I bight
Go out and dide at the club to-dight.
(He continueth sniffing.)
I really will, I feel quite well,
As fresh as a rose, and as sound as a bil,
And I'll always swear that the only balm
For a cold in the head is Alkaram.
"Here, John, put out my evening clothes."
I'll take my grub
To-night at the club.
Soup, fish, and a bird, with a pint of Larese,
I think that ought to complete the cure,
And make assurance doubly sure.
Achoo! Hullo!

I think that ought to complete the cure
And make assurance doubly sure.
Achoo! Hullo!
Why here's a go!
Achoo! Atishoo! Oh, dear! Oh, dear!
It's all begiddig agaid, I fear;
You card get rid of a cold like bide
By sbellig a bottle of bedicide!
Soup ad fish! it's absurd,
Or to thigk of a bird,
When you card prodoules a signle work

Or to thigk of a bird,
When you card prodoudes a siggle word,
Ad as for Larose, the tipple for be
Is a cup of bollig lidseed tea.
I'll go to bed,
Ad wrap a red
Welsh fiaddel baddage roudd by head,
Ad stay at hobe for a budth at least,
Till this beastly wid's do logger East.

WHY HE DID NOT TAKE A HINT .- The late Lord Dudley, one WHY HE DID NOT TAKE A HINT.—The late Lord Dudley, one of the most absent-minded men, was once paying a morning visit to the beautiful Lady M.—. He sat an unconscionably long time, and the lady, after giving him some friendly hints, took up her work and tried to make conversation. Lord Dudley broke a lorg fit of silence by muttering, "A very pretty woman, this Ludy M.—! But she stays a deuced long time -I wish she'd go." He thought Lady M.— was paying him a visit in his own house.



TO DECORATE THE TEMPLE.

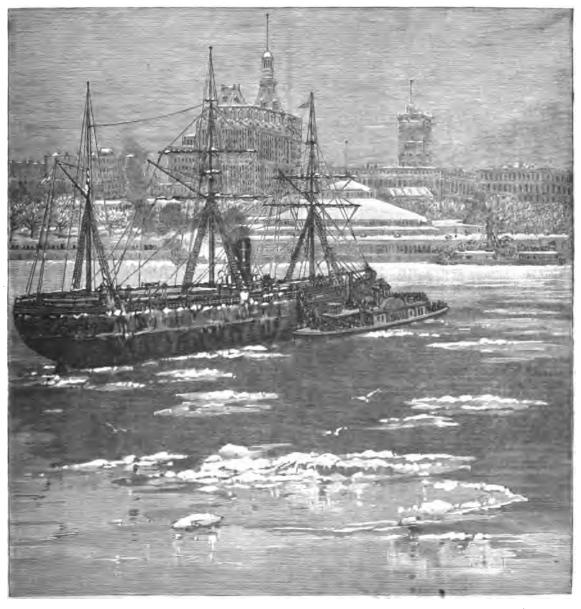


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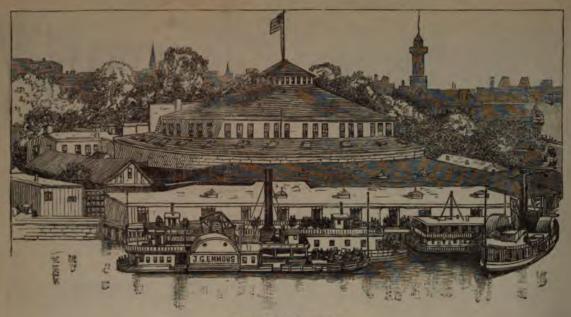
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THE IMMIGRATION QUESTION.



THE HAVEN OF THE INCOMING MILLIONS, - SEE NEXT PAGE,



VIEW OF CASTLE GARDEN.

THE IMMIGRATION QUESTION.

This land of ours has been built up by immigration, and this system of filling up a country began ages ago. In this ancient continent, older by far in its present state than Europe, there must have been, from time immemorial, emigrations of vast hordes and nations, so that successively each desirable bit of country was held by a different set of inhabitants. Tribes which were rising in the scale of civilization, acquiring arts, and showing progress in manufacture, in agriculture and in

government, were swept aside by ruder and more war-like tribes, which, dislodged from their homes, swept down on the more peaceful and civilized, and therefore less warlike, races.

Every Indian tribe in our land, when the white settlers first came, had a tale to tell of how its ancestors came to the part of the country where they wore found. They were but the descendants of emigrants from other parts.

Then came

the immigration from Europe. The earliest may have antedated history, when convulsions that did not affect America altered the western shores of Europe and submerged the islands and lands over which the Atlantic now rolls—lands that, in earlier days, gave a pathway for hordes to past to our continent.

We all in this land now, except the red men, are emigrants from Europe or descendants of those who landed here after the middle of the sixteenth century. The first

emigrants were hardy, daring men, to seek to make homes in a new and untried world, where all but earth, air and water was new and strange; where none of the animal and vegetable food supplies to which men were accustomed, could be found; where no cattle and sheep grazed in the meadows; where no fields of wheat or rye or barley nodded with the wind; where no orchards stood from year to year with ripening fruit.



MONET EXCHANGE AT CASTLE GARDEN.



A FARMER FROM THE INTERIOR SEEKING A WIFE AT CASTLE GARDEN,

Many of the first bodies of settlers, like the Spaniards in Virginia, or the Euglish in Roanoke, or the French in Carolina, failed utterly and perished, except the few who escaped from a land that seemed accursed of God. But stouter and more enduring men undertook the task, and European emigration obtained a hold on the Atlantic coast that has never been lost.

The moment permanent settlements were made, immigration began. The forests were to be cleared, the land broken up and cultivated. There was daily need of men to ply the mechanical arts, to run the smithy and the carpenter shop, to build the boats on which most of the early communication was carried on between the waterside settlements.

Voluntary emigration furnished a steady increase; but England soon began to send over men and women from the multitudes that crowded her jails, and after a civil war, such as that of the Puritans against the Monarchy, prisoners taken in the field or inhabitants of whole districts were shipped to this country, to be sold as indentured servants for a term of years. The former were, of course, a sorry set, from whom little could be expectedidle, vicious and without any energy to begin a better life. The political prisoners were a better stock for a new country. The 50,000 healthy, industrious Irish women sent over by Cromwell, and the Scotch Highlanders who met the English regulars at Preston Pans and Culloden, though they failed to win the day, were good stock to form after generations of stalwart patriotic citizens in this country.

A third class of emigrants were those who, in the last century, came over as what were called Redemptioners. As the sale of indentured servants had become common, this new system, based on it, arose. Vessels destined to obtain cargoes from America offered to take over those who wished to reach our shores, but lacked means to pay their passage money, under certain conditions.

The ship gave them a passage and food during the voyage. For the amount thus due, each passenger had to redeem himself on arrival. If he had a friend, countryman or relative to pay the debt against him, he stepped forth on the land of his adoption a free man. If not, he was sold for the lowest term of years at which any one at the auction would agree to take him. The good mechanic, or man who showed that he could readily make himself useful, was of course sold for a short term, while the unfortunate, out of whom a farmer thought that he could not easily obtain enough labor to repay his outlay, was knocked down for a long term. This class of immigrants did not seem a very promising one. Yet all were not the shiftless set we would be apt to suppose them. Several of the signers of the Declaration of Independence were men who came over as Redemptioners, landing here without a penny, but they were men of some education, of great energy and perseverance, who soon rose to be leaders among their fellow-men.

Naturally those sold as Redemptioners or indentured servants endeavored to escape from their condition of servitude, and the early newspapers of our country abound in advertisements for such fugitives, who sometimes, perhaps, could justify their action by the harsh and cruel treatment to which they had been persistently subjected. We find an indication of the grade of some Redemptioners in the fact that many became school-masters in different parts of the country, and occasionally a delver into the newspapers of the last century will light on an advertisement for a runaway schoolmaster, who had not fully served out his time as a Redemptioner.

. The immigration to this country in the last century

was large and widely distributed. There were no great ports at which all the commerce centred, and many towns, from Salem to Savannah, did a large foreign trade then compared to what they do now.

The extent of the immigration in the last century may be judged from a few entries in the papers of the day. August 13th, 1735, a vessel at Portsmouth, N. H., with 120 Irish passengers; July, a vessel at Charleston, S. C., with 250 Swiss. At Philadelphia a single paper, in August, 1736, notes the arrival of two vessels with 425 passengers. The New York Gazette, 13th-20th September, 1736, notes the arrival of one ship with 345 passengers from Ireland, and exclaims, "One thousand souls in twenty-four hours!" The Snow Catharine, from Workington, Ireland, was wrecked on Cape Sable, and nearly one-half of her 202 passengers were lost.

Great as this immigration was compared to the actual population of the colonies at that time, there seems to have been no general system of legislation adopted to provide for making the immigrants useful to the little community. They seem to have been absorbed quickly and readily, and seldom to have become a burden. Maryland, at that time fearful of any increase of its Catholic population, passed several Acts, imposing heavy and heavier fines on every Irish Papist imported into the province of the Baltimores; but such checks on immigration were rare and unusual.

The number of very wealthy immigrants in early times was very small, and of those who came over with means, intending to create great estates or build up great mining or manufacturing interests, to continue in their families from generation to generation, scarcely enough succeeded to be at all remembered in our day. The Van Rensselaer family, in New York, is one of the few exceptions; while most, like Peter, Hasenclever, expended thousands in opening mines and works by which others ultimately profited.

The immigrants were thus in the main equal, comparatively, in means, and all except the Germans who settled in Pennsylvania and the Upper Hudson and Mohawk, soon lost their own language, and after one or two generations their descendants could not be distinguished from those of English origin.

The immigrants were thus readily absorbed in the general community, and no complaints seem to have been made in regard to them. Nothing in the newspapers or occasional writings of the colonial period shows any jealousy of the incoming immigration, or fear that the newcomers would fail to render themselves useful accessions, or prove unfit to be absorbed into the body politic.

When the Revolutionary War raised the colonies to the rank of a recognized nation under a republican government, everything about it appealed to the people of the Old World. Europe, crushed with debts, with new wars that rapidly came on, increasing the difficulties of prospering, or even eking out an existence, made emigration the only hope for thousands. A new country, where land was cheap beyond the dreams of men, where grinding landlords, oppressive taxation, standing armies, and privileged clases were unknown, where every man could acquire wealth and position by industry and ability, was, in the eyes of the downtrodden, a new paradise.

Beginning under the old Redemption system immigration to this country rapidly developed, and was fostered by our Government. It soon outgrew the old system, however, and vessels competed for the transportation of those who wished to come to America. Those who settled here saved up their earnings to send out for other

members of the family; and as the population on the coast began to send out detachments to occupy and improve the lands in the interior, emigration furnished numbers to join in each new settlement.

The comfort of the passengers was little regarded by the owners or captains of ships, and their accommodations were often little better than those of a slave in the vessels that bore the unhappy Africans on their involuntary emigration to the shores of America.

Some of the earliest Acts of Congress in relation to immigrants were intended to check the inhumanity of this system. A law passed in March, 1819, limited the number of passengers that a vessel could carry to two passengers to every five tons of its bulk as ascertained by enstom-house measure. But in those days of sailing vessels, when voyages were of uncertain length, the sufferings on these ships were very great under the best cirsumstances. The rate of emigration increased after the second war with Great Britain, yet in 1820 the number was only about 8,000; but in 1828 no fewer than 27,382 arrived here. After 1831 the number made a sudden advance from 22,000 to 60,000 in the famous cholera year. Ten years later, 104,565 arrived; in 1847, 234,968; in 1850 more than 300,000 came to swell our population, and in 1854 the immigrants numbered more than 400,000; but then came a falling off, and, in 1861, when our Civil War began, the statistics show less than 100,000. Then -the figure rose again, and in 1872 was more than 437,000.

When steamships became numerous, they began to take large numbers of emigrants as steerage passengers, and their superior accommodations and quick passages soon secured almost the whole of the business, to the great advantage of humanity; for though laws had been passed to secure the comfort of this class of passengers, the sailing vessels showed a terrible record of mortality, the deaths being fifteen in every thousand they carried, while the steamers lost only about one in a thousand.

The vast immigration in time excited alarm in two different degrees. It threw a vast quantity of skilled and unskilled labor on the market, and native-born mechanics rspecially began to feel the effect of the competition. This led to associations to endeavor to remedy the matter. As many of the immigrants were Roman Catholics, the increase of that religious body alarmed some of other denominations, and as many immigrants, especially Irish, availed themselves of existing laws to become citizens after the term of five years, their activity in politics gave additional umbrage. These grounds were the motive which led to the organization of the Native American party, subsequently called, popularly, the "Know Nothing party." Its main object was the extension of the term for naturalization to twenty-one years and the exclusion of Catholics from office. Yet though this party at times obtained local success, and more than once put forward a candidate for the Presidency, and led to alarming and destructive riots, this organized hostility did not at all affect the increase of immigration. The hostility was, in fact, confined mainly to the Eastern States, while the West, which needed men to develop its resources, gladly welcomed the new-comers, and Germans especially pushed in that direction. Their numbers, at first small, became in time about half that from the British Isles, but in 1854 there were 215,000 from Germany to 160,253 from the British Isles.

In view of the great influx of Swedes from Northern Europe and Italians from the South, at the present time it is curious to find that in 1823 only one Swede arrived, and in 1882 only two Italians, while in 1882, 27,494 natives of Italy and 51,664 of Norway and Sweden entered the | every ship bringing immigrants to pay a certain sum y

gates of Castle Garden. At the present time Germany sends the largest number, England stands next, while Ireland occupies the third place in the list, though sometimes it takes the second. The Austro-Hungarian Empire, Norway and Sweden, Italy, Russia, Scotland and Denmark, represent the other great sources of new population. Of 321,814 who arrived in 1886, about ninety-six thousand were from the British Isles, while more than twice that number were sent by Continental Europe.

But Europe alone does not furnish all our immigrants. Asia, too, has begun to contribute largely to our population, raising new questions, and calling for special legislative consideration and enactment.

The development of California and the demand for labor there attracted the Chinese, and their numbers increased with great rapidity, so that, by 1874, 144,328 had arrived. A bad feature of this class was that they were really serfs, imported by large trading companies and controlled by them. Very few Chinese women came, and those who did were used for the worst purposes. Living apart, ignorant of our civilized social rules, or indifferent to them, these Chinese were, in a manner, not amenable to our laws. It was extremely difficult to trace or punish crime among them. There was soon a movement against the further introduction of this undesirable class. came a protest against cheap labor among the working class, and a protest against the heathen vices implanted on our land was made by many religious and moral citizens. Local violence followed, and Congress was called upon to regulate the system of importing Chinese. law passed in 1885 expressly prohibited the importation of aliens for labor or service in this country, by contract or agreement, express or implied, parol or special. This was intended to apply to the Chinese immigration, but a church is at present arraigned under this law for making a contract with a clergyman in Europe to come over and belp save their souls!

The Mormon progress in Utah, with its shameless revival of polygamy, has been mainly built up by immigration, planned, concerted and fed by Mormon agents in Europe, and, to a great extent, in Scandinavia. Mormon system grew by the neglect of Congress to check it, till it had acquired a strength making its suppression difficult. Recent laws have aimed to suppress polygamy, but as long as unfortunate women are openly introduced into the country, under sanction of Government, to be forwarded to Utah, the evil must increase. To check their entrance into the country seems to many the only effectual means of checking the further increase of polygamy.

The system of government in Russia and some other European countries has created a vast network of secret revolutionary societies, in which the principles adopted and propagated at last reached the point of aiming at the abolition of all rights in personal or real property, and of all government. Many of these Communists, Nihilists and Anarchists have sought refuge in the United States, and, as has been shown at Chicago, disseminate their ideas and extend their organization mainly among the Continental element here. They show as great a hostility to the existing social and political life of this country as they do to the most arbitrary and tyrannical monarchical institutions in Europe. this new difficulty means are yet to be devised.

As New York became the great port where the immigration from Europe centred, the State, in 1847, created a Board of Commissioners of Emigration, and required head for each. This money was used by the Commissioners of Emigration to protect alien passengers from fraud and imposition, to advise them how to reach their destination, and, as far as possible, see to their welfare. All alien passengers for whom the rate was paid were, in case of sickness or want occurring within five years after their arrival, to be supported or relieved by the Commissioners of Emigration out of the funds in

their hands. The building at the Battery known as Castle Garden, became the receiving place for all immigrants, and continnes so to this day. For the sick and helpless large and well-fitted buildings were erected on Ward's Island. Under the management of this Board great good was done; the poorhouses of the country were relieved of recently arrived immigrants, and these newcomers generally protected from fraud, and enabled to reach the homes they had selected, in most cases, soon became thriving and prosperous, according to their capacity.

Castle Garden. the great centre of the immigration into this country, presents a strange and picturesque scene worthy of study. Under the system built up by years of experience, these thousands of men, women, and children, arriving generally ignorant of the language and ways of the country, are rapidly parceled out, some conducted to the steamboat or rail-

road lines, others sent to Ward's Island; others kept till friends arrive, or applications for various kinds of labor take them from the employment bureau. Licensed boarding - houses receive those who have to wait here, and at every step there are agencies to prevent fraud and imposition.

When the immigrants reach Castle Garden, they pass in single file into the rotunds, and the police officer l passes them toward the registering-clerk. Here each one is asked his or her name, place of birth and destination, the replies being entered in an enormous ledger. Then comes the question of departure—trains, boats, etc. and the queries, uttered in French, Italian, Irish, Danish, Finnish, Russian, and fifty different dialects, are briefly but courteously responded to. Those who propose remaining in New York emerge into the Battery Park, and

are cared for by

the agents of the

Inman Line, who

see them safely

housed in respect-

able boarding-

who are compelled

to wait for the

evening trains for

the West and

South encamp in

the rotunds, gypsy

fashion, and sit,

sprawl, crouch and lie in every

attitude of indo-

lent nonchalance.

Some of these

groups are in-

Those

houses.

SCANDINAVIAN IMMIGRANTS FOR UTAH.

tensely picturesque. The quaint costumes of Danish and German villages, the rich colors of Connemara closks, and the thousand and one hues of the beribboned lassies of many climes, blend in glowing contrasts. Meals are partaken of; the "tay" is wet and the lager is foamed; children romp and play; the old people doze, and the younger take up the thread of the flirtations commenced on the bounding billows. and resolve to make the most of their time ere the bitter word of parting. The hour at length arrives when it becomes necessary to move of human forms and human impedimenta. The shipping interests struggled earnestly against the

toward the train, and then there is a mighty upheaval

laws of New York, and ultimately obtained a decision of the United States Supreme Court, on the 21st of March, 1876, declaring the whole system of New York to be a violation of the Constitution of the United States, as interfering with the exclusive right of Congress to regulate



ITALIAN IMMIGRANTS ON THEIR WAY FROM CASTLE GARDEN TO A RAILWAY DEPOT.

foreign commerce. The case had been elaborately argued, and was long under consideration by the Justices. Miller, Justice, delivering the opinion of the Court, said in regard to the Legislature of New York:

"We are of opinion that this whole subject has been confided to Congress by the Constitution; that Congress can more appropriately, and with more acceptance, exercise it than any other body known to our law, State or National; that by providing a system of laws in these matters, applicable to all ports, and to all vessels, a serious question, which has long been matter of contest and complaint, may be effectually and satisfactorily settled."

But in the court of common sense it would seem sound reasoning to hold that a power so indefinite that Congress had for eighty-nine years neglected to exercise it, although the cries of suffering humanity and the welfare of the whole country demanded action, ought to be considered as abdicated and waived.

This decision, given in hesitating tones, affected not only the State of New York, but all other States on the Atlantic, the Gulf of Mexico, and the Pacific; threw their ports open, and left them unprotected against the introduction of paupers and criminals, while it deprived the immigrant of every shield against fraud and eppression.

But Congress, which had for eighty-nine years been indifferent to the suffering and the welfare of the millions who poured into this country, which had shown its disregard whether these newcomers were to be made into good and valuable citizens or allowed to add new impetus to the increase of the pauper and criminal classes, was not to be roused to action by any decision of the Supreme Court. The subject afforded no opportunity for the creation of lucrative offices; it merely concerned the public welfare; a topic well adopted for rhetorical treatment, but not of a character to influence public business.

The result of the decision on the Commissioners of Emigration was disastrous. Their means of doing good were at once cut off, and not only that—they were at once sued by the great shipping companies for the money which they had received and expended for the benefit of the immigrants. As the shipping companies always included the tax in the passage money, decisions in their favor would have put into the coffers of the steamship lines money which came really from the immigrants, but which would never be refunded to them.

The Commissioners of Emigration at once applied to Congress to pass a law similar in effect to that which the experience of years had placed on the statute-book of New York, and applied also for a law to relieve them from inequitable suits against them in name, but really against the State of New York, whose agents they were.

On the 19th of June, 1878, Congress did indeed pass an Act preventing any such actions, but it was not till July 22d, 1882, that Congress passed an Act regulating the great matter of immigration.

Meanwhile the State of New York, with greater humanity and a higher sense of the national good, maintained the Commissioners of Emigration and enabled them to continue in some degree the beneficent work which had for years done honor to the high-minded and unblemished men who directed it. From 1876 to 1880 the General Government, or ungovernment, did nothing to relieve New York of this burden so generously assumed, and not till the State had expended more than six hundred thousand dollars did the United States establish an "Immigrant Fund," arising from a tax of fifty cents per head levied under an Act of August 3d, 1882.

The Acts of Congress were scarcely dry when suits

were begun to declare them unconstitutional, and the Supreme Court was asked to stultify itself by declaring Acts unconstitutional which it had declared it the power and duty of Congress to pass. The Court again, by the same Justice Miller as its mouthpiece, on the 8th of December, 1884, gave its decision that the Acts of 1882 were constitutional. But the funds provided by the Acts of Congress are totally inadequate to the wants of the Commission, and much of the good it formerly accomplished it is now unable to effect.

There are thus various questions coming up before the people in regard to future immigration—whether further immigration is to be encouraged; or whether checks are to be placed upon it, further than those which already prevent the landing of those who, by reason of their condition as convicts, paupers, or persons unable to acquire a living, are almost certain to become a public burden; whether the Chinese and Mormon questions can be further solved by additional legislation; and whether Anarchism can be checked by excluding the propagators of its doctrines.

The question, also, arises whether a revision of the naturalization laws is required to prevent Mormon and Anarchist leaders from employing their dupes; still ignorant of the real spirit and tendency of our liberal governments, to control elections, defeat needed legislation, and promote, as far as in them lies, a return to chaos, by dissolving all the bonds that blend men together in Christian society.

Naturalization is sure to come up. A general law of Congress will effect comparatively little, as even for national offices the qualifications of electors are in many cases those necessary to vote for the most popular branch of the State Legislature. And as the Western States confer this right on actual settlers, irrespective of United States naturalization, Congressional laws will not materially affect them unless the Constitution of the United States is amended.

There are, thus, a number of questions regarding immigration which call loudly for a general systematic and philosophical treatment of the whole subject, after full discussion, by the ablest of our statesmen. If the topic is consigned to neglect, as it has been too frequently by Congress, evils of no little magnitude may suddenly come upon us to add weight to the growing sentiment that the General Government, as at present organized, is a detriment, not an aid, to the general progress of the country.

There will, of course, be a wide range for opinion from those who hold all check on immigration unwise and impolitic; maintaining that it is impossible to decide whether the man who comes penniless, with a strong will and determination to succeed, or the man who comes in the cabin with abundant means, is likely to be a public charge or a general benefit to the country. If men sold on the docks as Redemptioners, in the old time, rose to be members of the body which shaped the destinies of America, held the spontaneous allegiance of the people and maintained a seven years' war against the greatest power in Europe, why cannot the man who, to-day, steps penniless on the dock schieve as much? They point to the many who come with means, but who are paupers in a few years from want of thrift and judgment, injudicious investments, rash speculation, over-confidence in others. In the brain of a cripple may be inventions to surpass those of Edison. As no one can read the future, or tell what the innate capacities may develop into under our system, why refuse any man an opportunity?

Others, at the other extreme, would require from every

emigrant a police certificate from his last residence, countersigned by the American Consul, that the bearer has never been a convict, or pauper, or placed under police supervision as a dangerous character.

In 1798, during the Administration of John Adams, Congress passed the famous Alien Act, by which the President was authorized to expel any alien plotting against the peace. This Act drew great obloquy on the Federal party, and the popular mind has been strongly opposed to etrusting any such powers to the General Government; but early in the present session of Congress, Mr. Adams, of Chicago, introduced a Bill giving the President power to banish revolutionary aliens plotting against the peace and safety of the state. The more favorable plan would be to invest the Courts with power to act summarily in nch cases, and there is a growing conviction that the Government should provide some means by which it may protect itself from aliens who are professed revolutionts, and whose only occupation is to undermine the Government

Others would wish some steps taken to disabuse the gnerant women brought over by the Mormon agents to swell the number of polygamous wives in Utah, and show the poor creatures that they are going to do what the laws of the country forbid, and what must ultimately entail misery on them, and cover themselves and their hildren with disgrace and shame. Others would counsel the passage of an Act applicable to all Territories, under which any woman, not the sole legal wife of a husband, who bears a child, may be arrested and sent out of the Territory to her native place, here or abroad, the cost of transportation to be levied on the putative father of the child; and requiring copies of such statute, in their own language, to be distributed to all women landing here, hat they may not claim to have acted in ignorance of ĥo law.

The Chinese question is yet in a crude state on the statute - books, and many improvements will be suggested.

From all sides, therefore, comes a call for a statesmanlike treatment of immigration, and the host of questions that have already arisen or may soon arise in regard to it. The prospect, sooner or later, of a great war in Europe, that will swell the influx of newcomers, makes it imperative to prepare in advance, and not patch up matters by El-advised and hasty legislation.

OLD COINS UNEARTHED.

Ir is without precedent in the annals of treasure-trove to have 12,267 coins unearthed; but (says the Architect) hast year four workmen were lucky in finding that number in Ross's Court, Upper Kirkgate, Aberdeen, and it has been decided by the Treasury to pay the proportionate sum for them. They were found in a metal pot eleven inches high and thirty-two inches in circumference at the widest part. The coins are mainly English pennies er sterlings of the thirteenth and fourteenth centuries. Mearly one-half, or 5,883, come from the London Mint, and 8,179 from Canterbury. The Durham Mint furmishes 1,115, and several are from the mints of Berwick, Bristol, Bury St. Edmunds, Chester, Exeter, Kingston (Hull), Lincoln, Newcastle and York. There are fiftyfrom Dublin, and twenty-one from Waterford. The sh coins are of peculiar interest, as they want the tria which was supposed to be characteristic of them. Greign counterfeit coins were also in the heap. ich coins number only 189. The theory of

Mr. A. Walker is that the pot was buried during Baliol's War and the invasion of Scotland by Edward III., and the skill of the packers is evident when we know that, after lying for five centuries in the earth, not more than 200 coins were illegible.

UNCERTAINTIES.

BY MAY PROBYN.

PINE linen bonnet,
Pink cotton gown,
Roses printed on it,
Hands burnt brown.

Oh! blithe were all the piping birds, and the golden-belted bees, And blithe sang she on the doorstep, with her apron full of pees.

> Sound of scythe and mowing, Where buttercups grew tall; Sound of red kine lowing, And early milkmaid's call.

Sweet she sang on the doorstep, with the young peas in her lap, And he came whistling up the lane, with the ribbons in his cap.

"You called me a bad penny
That wouldn't be sent away—
But here's good-by to you, Jenny,
For many and many a day,
There's talk of cannon and killing—
Nay, never turn so white!
And I've taken the king's shilling—
I took it last night."

Oh! merry, merry piped the thrushes up in the cherry-tree. But dumb she sat on the doorstep, and out thro' the gate went he.

Scent of hay and Summer;
 Red evening sky;
 Noise of fife and drummer;
 Men marching by.

The hay will be carried presently, and the cherries gathered all, And the corn stand yellow in the shocks, and the leaves begin to fall.

> Perhaps some evening after, With no more song of thrush, The lads will cease their laughter. And the maids their chatter hush: And word of blood and battle Will mix with the sound of the flail, And lowing of the cattle, And clink of the milking-pail; And one will read half fearful A list of names aloud: And a few will stagger tearful Out of the little crowd; And she, perhaps, half doubting, Half knowing why she came, Will stand among them, pouting, And hear, perhaps, his name-

Will weep, perhaps, a little, as she wanders up the lane, And wish one Summer morning were all to do again.

"A WOMAN'S PROMISE."

MR. DANIEL S. DICKINSON, formerly United States Senator from New York, who was very fond of saying sharp things, sometimes gave offense by his witticisms when he least expected to do so. One day, when he was walking moodily along the street in Albany at the time Silas Wright was Governor, he met Mrs. Wright, the Governor's wife.

Observing his abstracted air, the lady said, in a jocular manner: "What does a man think of when he is thinking of nothing?"

"Of a woman's promise," responded Mr. Dickinson.

"Well done, Senator," said Mrs. Wright, who passed on, but did not forget Mr. Dickinson's remark.

Some time afterward he requested her to help him to

reminding her at the same time that she had promised to aid him whenever he should ask for her assistance.

"That is true, Senator," she replied; "but of course it was nothing."

"How is that?" exclaimed Dickinson, much surprised.

"Because it was a woman's promise, don't you know?"

The Senator did know, and he had to tell his friend that the "adverse influences" were so strong that the coveted appointment could not be obtained for him.

MADAME NECKER AND GIBBON THE HISTORIAN.

THERE has never been any doubt among those who have known anything about French society in the last century that Madame Necker was an interesting woman. To some, indeed, her principal interest may seem to be that she happened to be the beloved of a very remarkable

lover, the wife of a very remarkable husband, and the mother of a very remarkable daughter. But, however insolent a game Fortune may choose to play, she does not usually put in such a group of relations a person who is not remarkable herself.

Till recently, Suzanne Curchod, or Madame Necker, can scarcely be said to have been intimately known. We had spiteful accounts of her by people who were envious of her beauty, her salon, her husband's wealth; adoring accounts of her by people who liked to eat her dinners and sit at her feet, and enigmatical accounts of her by the lover who left her and the daughter of whom she was jealous, or who was jealous of her.

Some of the points of chief interest are, perhaps, the question of Suzanne Curchod's engagement with Gibbon, the famous historian, that of her

marriage with Necker, that of her relations with the frequenters of her salon in Paris, and that of her affection for her daughter.

Nobody could think well of Gibbon's admitted desertion of Mademoiselle Curchod; but still, as the historian tells the story, he himself seems to be almost blameless, and the lady, though not in the least blameworthy, yet capable of allowing her affections to be blighted with a rather singular sangfroid. Documents now produced establish beyond doubt the fact that Gibbon heartlessly, or, at the best, thoughtlessly, left the girl whom he loved without tidings of him, and without knowing whether her engagement held or not, for four whole years; that he then, in a very shuffling and unsatisfactory manner, announced his inability to marry her; that, so far from taking the matter with "checrfulness and tranquillity," she continued to hope against hope for a year longer; and that when, at the end of that time (five years from the original engagement). Gibbon returned to Lausanne, she addressed him in terms, which, though by no means unmaidenly, seem to prove passionate affection, while he responded with studied coldness and constraint.

"Monsieur," she wrote, "I blush at the application I am now going to make; I would willingly hide it from you; I would also hide it from myself. Is it possible, good heavens! that an innocent heart should so far bemean itself? What a humiliation! I have had greater troubles, but never one that I have felt so keenly. I cannot help it, and in spite of myself I feel as if I had lost my head. My own peace of mind exacts that I should make this effort, and if I lose this present opportunity I shall never have another. Whenever I have had a moment's relaxation, my heart, ever ready to torment itself, has always imagined your signs of coldness to be proofs of your delicacy of feeling. For the last five years I have been indulging in this idle fancy in the most exceptional way; but at last, romantic as I may be, I am now convinced of my error. Upon my knees I beseech you to dissuade a maddened heart. Make a frank avowal of your complete indifference to me. I shall then be in a position to govern my own actions. Certainty will bring with it the repose for which I am anxiously longing. If you refuse me this mark of openness you will be the most contemptible of men; for God, who sees my heart, and who

loves me though He tries me—God, I say, will punish you in spite of my prayers, if there is the slightest prevarication in your answer, or if by your silence you treat carelessly my peace of mind as though it were a plaything."

The tone of his reply, which is not preserved, may be judged from her next letter:

"A separation of five years did not do so much to alter my feelings as what has lately taken place. I could have wished that you had written to me sooner, or that your last letter but one had been conched in a different tone. Exalted ideas, when they are supported by an appearance of virtue, may lead one into great errors. You might well have spared me five or six that are now irreparable, and which will for ever determine my lot in this life, I know as well as you that what I am now saying may appear to be neither delicate nor kind-hearted. For a long time past I have lost my selfcontrol, but I am pleased to find that I still have enough left to me to feel the bitterness with which I now reproach you. I would, at

the same time, ask your pardon, and beg that you do not distress yourself at my unhappiness. My father and mother are dead. What chance can hope offer to me? It was not to you that I sacrificed my home, but to an imaginary creature, who never existed but in a mind such as mine, crack-brained with romance; for as soon as your letter undeceived me, you were then to me no more than any other man, and, after having been the only one for whom I could feel attachment, you became one of those for whom I had the least inclination, because you are the most unlike my beau-ideal of a sentimental lover. And you are the only one who can recompense me. Carry out your plans, of which you have given me the outlines. Join your friendship to that which my other friends have professed for me. You will find me as open-hearted, as kind, and at the same time as indifferent, to you as I am toward them. You may believe me when I say that it is not petulance that makes me speak in this way. If I make use of this last term-no matter how true it be-it is only to assure you that my heart, in the end, will save yours. My conduct and my sentiments have deserved your esteem and your friendship. Let me recken upon the one and upon the other, so that henceforward there be no further question



MADAME NECKER.

of our late intimacy."

The cautious Gibbon wrote, after a delay of some three

weeks, an answer, from which the following sentences are extracted:

"MADEMOISELLE: Must you still continue to offer me happiness which prudence compels me to refuse? I have lost your affection, though I still possess your friendship. In giving me that, you do me so much honor that I have no room for doubt. I accept it, mademoiselle, as a valuable exchange for mine, which is most perfectly yours, and as a treasure whose value I know so well that I can never part with it. But of our correspondence, mademoiselle; if I feel all its

moiselle; if I feel all its pleasures, I perceive, also, all the dangers. I feel this as regards myself, and I fear for both of us. Pray let my silence protect me. Excuse my fears, mademoiselle, I think they are not unfounded."

No more passed till the pair met one day at Ferney, when Gibbon's cold manner stung the lady into writing a bitter and passionate letter.

THE WIDOW'S BABY.

By K. F. HILL.

ANY unfortunate being who ever attempted to smuggle anything from the Continent and fell into the hands of Captain Peter Muggins, of Her British Majesty's Customs, on landing at Dover, never forgot the affair.

The captain was the one to vindicate the honor of the said British Majesty. He was a short, stout, [red-faced, well-fed and exceeding ill-tempered son of Mars. His martial tread and loud-voiced oaths did not convey the idea of a carpetknight, yet he had never faced the foe, nor "sought for glory even at the cannon's mouth." No, he had contented himself with filling the Queen's Tobacco - pipe, as the kiln where contraband goods are burned is somewhat profanely styled.

He was not only a caution "to evil-doers," but also a terror, instead of a protection, of those who did well.

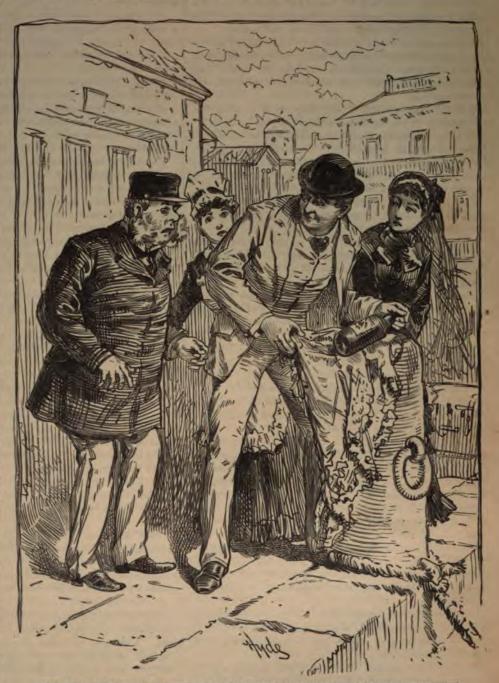
He had a pale-faced, shrinking wife, and a trembling, spirit-broken daughter.

He was that meanest of all things—a domestic tyrant to helpless women; for his only son had long ago been driven from home after being persecuted almost into his grave by petty tyrannies.

Of course, when the boy left home his mother and sister were forbidden ever to hold any intercourse with him.

However, this had nothing to do with the widow and her baby.

Captain Peter Muggins had for a long time boasted that so much as a "piece of lace—no, nor a cigar, by gad!" had ever escaped his vigilance.



THE WIDOW'S BABY.—"HE PROVED TO BE ONE MASS OF SMUGGLED GOODS ADEOUTLY BUILT TOGETHER ON THE FOUNDATION OF A BOTTLE OF THE BEST FRENCH BRANDY."

He openly scoffed at other officers whose hearts were touched by the smiles of sweet womankind, or the cigars and French brandy of the stronger sex.

His virtue was incorruptible, his hawklike glances searching to the last extent. He emptied the trunks of fair maidens and blushing brides; he scattered their belongings far and wide, and took with ruthless hands their silken hose and dainty gloves, their fine perfume and cobweb lace, all to go into the ugly black kiln and be burned remorselessly for the good of the British Lion with a big L.

"They can't humbug me!" he was wont to exclaim. "I am none of your confounded puppies who won't seize anything because it belongs to a pretty girl. I'm Her Majesty's official, and I'm devoted to the service, by gad! Duty before sentiment, by Jove!"

The captain lived on with credit and renown, and one day he was waiting the arrival of the steamer from France in a thick, cold fog, and he was in very bad humor.

That day he had made a discovery which caused his red face to turn crimson, and his ugly, queer, overfed eyes to stick out from the beds of wrinkles by which they were surrounded. His wife received letters from her unfortunate son!

She had been caught in the very act of reading one, and crying —"Yes, by King Arthur! crying over it!"

He gave her and his daughter such a lecture, garnished by such a profane expenditure of Scriptural language, that he felt satisfied when he left them, for their misery was sufficient, if it had been properly spread out, to make a whole city wretched.

The captain was prepared to "fix" any one who carried ashore one cigar, or one inch of lace, a pair of gloves, or any other item.

As he stood thus, watching the coming ashore of the passengers with a "stony British stare," he espied a lady who walked with the gentle, appealing, uncertain step of a young widow.

She was followed by a nurse, wearing the cap and apron of a French bonne; and in the arms of this nurse was a baby, in long and flowing white robes.

The captain was on the alert.

The lady came up to him, and, throwing back her long crape vail, addressed him in deep, musical accents:

"You are the custom officer, sir?"

"I am," responded the captain, rather gruffly.

Now, the widow was sufficiently beautiful to disarm even the ill-nature of Captain Muggins, and just the style of beauty he would be sure to admire.

The captain was blonde, of a highly aggravated, mashed-turnips style of blondness. His hair, aggressive eyebrows, and bristling mustache and whiskers, were all of the same hue. A friend might call them auburn, but spinster ladies from whom he had ruthlessly wrested gloves, laces, etc., called him a "carroty old fox!" and suffered no pangs of conscience from applying such a term to his hirsute adornments.

The widow was beautiful, with a clear brown eye—or rather two of them—velvet-lidded, heavy-fringed, full and languid, prone to be cast down modestly and upraised suddenly, to the no small confusion of the luckless male bystander.

She wore the full attire of woe. A small crape bonnet, with a slight frost-work of white under its brim, rested on her glossy black hair. Such hair!—waving and shining and blue-black.

Her brow, so smooth and broad, was undisfigured by lunatic fringe or bang. Her eyebrows were black and delicate, but straight, not arched. Her nose might be a trifle large, but it was beautifully formed and clearly chiseled; and her mouth was beautiful, the lips so full, so heartlike in their proud arch, their coloring so fresh and rich.

Then her complexion was of a soft, ruddy, indescribable brunette tint, impossible to picture in words, but wholly charming; her chin was so finely molded and her throat full and round. Altogether, the irascible captain thought, "Gad! the finest woman I've seen for years!" For the widow's form fully equaled her face, and she was handsomely dressed.

"I am, madame," he repeated. "Where is your luggage?"

"Here it is. I am alone—that is, with the exception of my nurse and baby. I have to travel so much now, and always alone."

Tears seemed very close to the widow's lovely eyes, and a mournfully appealing tone touched even the ironclad heart of Captain Muggins.

"All right, ma'am. Have nothing to declare, I suppose?"

"Nothing. Please examine my trunks, for I long to rest, and my baby has been quite seasick, poor darling!"

The trunks were examined carefully; for, however fine a woman the widow might be, "duty before sentiment " was the captain's motto.

Nothing was found, and the trunks were passed.

The widow took her baby from the nurse's arms and hushed it to sleep, as it had evinced signs of disquietude by beginning to whimper.

"A fine child, ma'am," said the captain, who hated babies like poison.

"Is he not beautiful, my Henri?—the image of his dear—oh!" a sob completed the sentence.

He was beautiful—at least as much as could be seen of him, for he was one mass of lace and embroidery, his rosy face half concealed by a filmy vail.

"He is a fine fellow—how old might he be?" the captain's parboiled eyes shone with interest; he admired the widow more every moment.

"Seven months to-morrow—poor little darling! to think how much he has traveled!"

"He has, ma'am?"

"Yes; by his dear father's very strange will, I live six weeks in Paris and six in England, alternately."

"Rather troublesome for you, ma'am."

"Oh, I don't mind for myself," said the bewitching widow, with a swift upward flash of her adorable eyes; "but my poor little boy—fancy, I might risk his health, might even lose him," here she seemed about to give way to her feelings, but just then as the captain murmured, "Oh, I hope not," sympathetically, the bonne came up to say that the carriage waited, and with a hurried "Thank you so much—good-by," the beautiful widow disappeared.

"Ah! that's something like a woman!" ejaculated the captain, as he resumed his official duties. He felt that Providence had been guilty of gross injustice in not providing him with just such a wife, instead of poor, faded, weak-eyed, heart-broken Mrs. Muggins.

In three weeks the beautiful widow returned to France, and in six weeks she again had her luggage examined by the captain, who became more deeply interested than before. This sort of thing continued for nearly a year. Captain Muggins was now violently enamored of the lovely widow, who long ago had informed him that her name was Mrs. Cecil, and that her husband's death had left her very wealthy, though sadly inconvenienced by the terms of his strange will.

Master Henri throve space; he grew wonderfully large and heavy, and was a remarkably good baby—so quiet.

"He is quite a sailor," said the captain, as he stood examining the trunks after rather a stormy voyage.

"Yes; and, poor darling, he cried so very dreadfully during the passage, he is quite worn out."

When the widow and the captain had been acquainted

a year or so, the head officer of the department sent for Captain Muggins one day.

He received him in his private office, and remarked, as soon as he saw him:

"I sent for you, Muggins, for I know you are very sharp."

"Thank you, sir," replied the captain, pleased by the compliment.

"Well, Muggins, I have something rather unpleasant to say."

" Yes, sir."

The captain felt rather alarmed.

"I've received information that a noted smuggler has been getting ahead of us for a year, bringing over diamonds, laces, etc.—thousands of pounds' worth of valuables. I have known it for some time; but, though I've tried every way, I'm blowed if I can spot him."

The captain's face grew redder.

"I hope, sir, that you don't imagine I neglect my duty?" he said, humbly.

Like all other bullies, he was a great coward.

"No, I don't. But it is quite possible that some one has been a little too smart for you."

"I scarcely think that possible," said the captain.

"Well, well, the thing is that the game is going on, and I want to tell you what I am going to do. I've sent to Scotland Yard for one of their sharpest men, and he'll be on the wharf the next trip."

No crimson dye of Eastern fame could equal the tint of Captain Muggins's face.

A detective put on his wharf—to overlook him!

He dared not offer a remonstrance, but any one who knew him could judge for themselves what a nice time his wife and daughter would enjoy when he returned to his home, as they were always the helpless victims of his fury when any indignity was put upon him by outsiders.

He left the office and returned to his duties. His blood boiled with indignation, and he scarcely replied to the many questions asked him during the day by those with whom he came in contact through his official position.

When the steamer arrived and her passengers flowed ashore in a stream, the captain espied the widow advancing with her usual smile, her nurse and her baby.

"Ah, how are you, my friend?" said the charmer, in her usual soft, melodious accents.

"Well, thank you. How is Master Henri?"

"Oh, so well, so beautiful!"

The trunks were passed, and, after a few pleasant words, the widow prepared to depart, but just as Julie, the bonne, had announced the carriage, a quiet-looking man, in a salt-and-pepper suit, stepped up and laid a profane hand on the beautiful shoulder of the charming widow.

"Caught again, Iky!" he said, in a pleasant manner.

The widow started. She glanced around in terror—
alarm.

"No use, Iky," said the salt-and-pepper man. "I've been wondering why you kept so quiet. Game up, old boy."

The captain stood by in speechless amazement while the detective arrested the beautiful widow.

And the baby, Master Henri, what of him?

He was disrobed of his lace and his embroidery, and he proved to be one mass of smuggled goods, advoitly built together on the foundation of a bottle of the best French brandy, and furnished with a waxen face and an apparatus to make a noise resembling the cry of an infant.

The captain is still employed as an officer of Her

Majesty's Customs, but he is more humble, for his beautiful widow was a smart young snuggler from Paris. He was singularly handsome and made up well as a woman, and he had brought thousands of pounds' worth of valuables through right before the redoubtable captain's nose; and as long as the captain lives he will never hear the last of the widow's baby.

GREAT MEMORIES.

THE history of the world has been dotted with the names of those who have possessed remarkable memories. As far back as the remote periods of antiquity, we are told, there lived men who were famous for their wonderful powers of recollection.

Mozart, when only thirteen years old, played from one hearing a new opera, which had been composed expressly to test his skill. A writer, referring to this incident, says: "He not only reproduced the opera—which was a very difficult piece—from memory, without missing a single note, but on a second playing threy in variations in such a manner that all who heard him were speechless with astonishment."

It is said of Themistocles that he could call by name the people of Athens, which city then numbered 20,000 inhabitants.

George III., though deficient in education, never forgot a name once heard or a face once seen.

A schoolteacher of London, whose name was. Dawson, possessed a remarkable memory. He could repeat the Book of Job and the Psalms, and, on a wager of £200, he repeated, without a book, Spenser's "Fäerie Queene," a poem of nearly 4,000 stanzas of nine lines each.

Porson, the Greek scholar, could repeat Milton's "Paradise Lost" backward.

A monk who resided in Moscow in the fifteenth century could repeat the whole of the New Testament.

It has been written of the Bourbons that they never forgot a man's name, nor his face, and this has been sometimes considered as a true sign of their royal natures.

Houdin was once invited with his son to a gentleman's house to give a séance, and as he went up-stairs he passed the library-door, which was partially open. In that single moment young Charles Houdin read off the names of twelve volumes, and recognized the position of two busts. The gentleman, during the séance, was artfully led by the father to ask some questions relating to the library, and was astonished by the accuracy of the magician's answers.

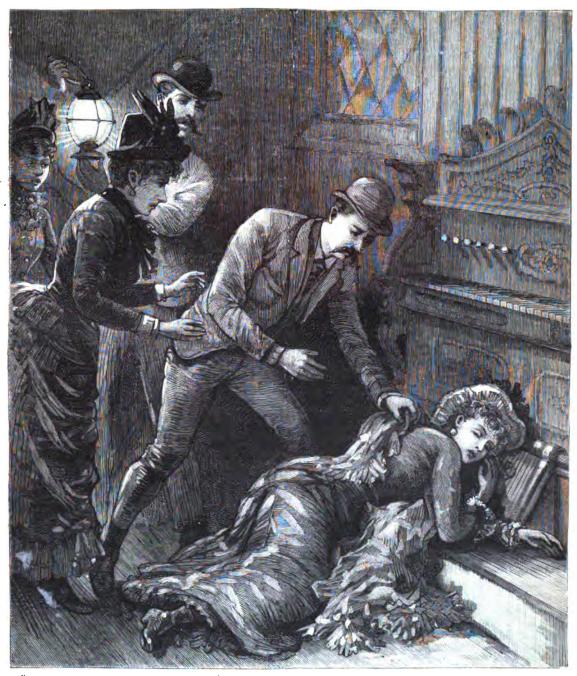
Boone, the blind negro pianist, who has given performances in many countries, has a wonderful memory in connection with his art. From once hearing it, he was: able to play Liszt's celebrated "Hungarian Rhapsody" without missing a single note. Blind Tom also performed similar feats.

McKenzie tells us a most interesting story about Carolan, a blind Irish harper and composer, who once challenged a famous Italian violinist to a trial of skill. The Italian played the fifth concerto of Vivaldi on his violin; then, to the astonishment of all present, Carolan, who had never before heard the concerto, took his harp and played it through from beginning to end, without missing a single note throughout the entire performance of the piece.

ECONOMY in our affairs has the same effect upon our fortunes that good-breeding has on our conversation.



A MORNING WALK,



"THEN A CRY OF JOY, VOICES, AUNT CARRIE'S SOBS, LIGHTS—TWO STRONG ARMS IN WHOSE CLASP SHE SHUDDERS—AND THEN DOROTHY REMEMBERS NO MORE."

DOROTHY'S WOOING; A ROMANCE OF STOCKBRIDGE HOUSE.

By FANNIE AYMAR MATHEWS.

DOROTHY WINTHROP was twenty-four, very pretty, and very self-willed. Her family were going, as usual, to their country seat at Newport, but Dorothy suddenly made up her mind that she must go to Stockbridge for her season. Papa and mamma had been in Stockbridge years ago, when Dorothy was a little tot in a big brown hat and a little frock, and now nothing would please their daughter but to revisit the dear old place she had heard so much about.

Aunt Carrie, whose pet Dorothy had been since her birth, was easily pressed into the service of chaperon to her willful niece, and July saw them comfortably ensconced at the quaint, delightful Stockbridge House—

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that heir and successor to the old Red Lion Inn, whose ancient sign Dorothy often fancied she heard swinging and creaking as she lay and listened to the wind in the chimneys on stormy nights.

What, also, did Miss Dorothy dream of? What other sound crept across the midnight silence?

"Only the tones of a deep, sweet voice, Only the thrill of a whispered word!"

Dorothy sat, on a sunshiny morning, in one of the parlors. She held Jonathan Edwards's "Freedom of the Will" in her listless little hands. It had seemed a proper volume to take from the library and form an

acquaintance with, here, not a stone's throw from Edwards' Hall and the famed "closet" where the work was written.

But Miss Dorothy's dark eyes were not fixed upon the erudite pages of the Stockbridge sage; instead, they were gazing into the very depths of the leaping flames of the big wood fire, and anon they wandered to the high shelf, full of quaint teapots and old-fashioned silver, to the polished sideboards and spindle-legged tables, to the funny old bandbox underneath, and the wonderful prints of the wonderful and fashionable ladies of the year of grace 1804 that hung upon the walls, and over to the spinning-wheel in the corner, where the firelight played on the flax and where a sunbeam fell across the worn treadle, idle and noiseless to-day.

There was a hum of voices outside on the piazza-a low, confused murmur, from which only a word or two could be distinguished now and then-such as "My part," "this character," "that costume," etc.

Truth to tell, Stockbridge House was divided against itself; one half the young people were going to give the other half a surprise in the form of some sort of entertainment, the nature of which was to be kept a profound secret from the uninitiated until the eventful evening should arrive.

Dorothy was among the number to be surprised, and, therefore, she had naught to do with this secret conclave now in progress.

Naught to do, save to dream away the day in the big, high-backed rocking-chair; to toast her little feet and find life a pleasant thing.

"All alone, Miss Winthrop?"

Dorothy did not turn her head; not she, but she could not help the warm, sweet blood that rushed up like newborn roses in her round checks.

- "Yes, Mr. Van Cortlandt; I seem to be."
- "May I sit down ?"
- "No; you look better standing, I think."

Dorothy surveys him critically, with a provoking little smile and air of toleration that would have been amusing to any third person.

And, indeed, her eyes must have been well filled as they looked. Pelham Van Cortlandt was a tall, straight fellow, with man and gentleman written on him from crown to heel. There was something princely in the pose of his well-shaped head, and, together with a certain hauteur, there lurked the sweetest smiles under his brown mustache. He was older than Dorothy by fourteen years, and on his face there was graven the record of the life men lead-not altogether holy.

"Do I?" he says, laughing, and throwing his tenniscap on the table.

"Yes, I really think you do. Still, if you are tired, you might sit down.'

"Ah, thanks-awfully."

He sits, sits and stares at Miss Dorothy, who suddenly seeks strength and knowledge from the revered Jona-

- "What a beastly room this is!" Mr. Van Cortlandt finally ejaculates.
 - "You wretch! It's a perfect room!"
- "I mean-let us-won't you come out? I always feel so smothered in here—won't von?" taking the grim, gray little book from her reluctant fingers.
 - "Where to?"
- "The river, please! I—I want you to come so much!"
 "Well, I don't mind. I suppose the day has to be gotten through some way. Please tell Aunt Carrie that I am going."

- "I have told her," he answers, quietly, taking up his paddle and Dorothy's striped blue coat.
 - "What! before you had asked me?"
- "I knew you'd come," he says, with penitent eyes drinking in the soft beauty of her uplifted ones. "Who could resist weather like this?"
- "True," Dorothy says, with a little laugh; "I have always been a slave to the sunshine."

And they sauntered out together.

The clock in the church-tower opposite chimed ten as they started, and presently the clock in the tall tower up the street answered back the ten swelling strokes again: past the Rectory, where the children were playing with the pony; past the Hall, with its gay groups on the tennis-ground; past the open gates of the historic Sedgwick Place; by the Indian Burying-ground, and under the pines and down the hill-slope, and through the wide meadow to the river, where the canoe lay sidling at its mooring.

Dorothy stepped in as her companion unlocked the boat, and was about to follow her.

"No, don't come in yet, please! I want some of those lovely locust-blossoms. Give me the paddle until you get them."

"Very well."

In some strange fashion, Pelham Van Cortland's speech seems to have deserted him this morning. He has scarcely spoken since they left the house, and his words come now but few. Only his blue, keen eyes are restless, quitting Dorothy's face but to seek it again, their hunger unsated.

In a few moments Dorothy's arms and lap are full of the fragrant blossoms. She buries her pretty chin in their clusters, and then, with a dexterous movement of the paddle, Miss Dorothy jerks herself into the middle of the stream and leaves Mr. Pelham Van Cortlandt standing alone upon the bank. He leans against a tree-bole and looks at her.

"Won't you allow me to be in the cance with you?" he asks, gravely.

Dorothy shakes her head, and tosses off the little blue cap from her dark, short curls.

"Why not?"

He folds his arms, and over his worldly wise face there comes an expression that an archangel might envy.

"Tired of having you in the canoe with me," Dorothy answers, leaning lazily back among the locust-blossoms.

"What would you say to having me with you perpetually?" he asks, his intense eyes prisoning her wandering glances and calling the bright blood up into her face.

"I-should object."

Dorothy dips her hand into the water, and watches the little ripples playing about her shining rings.

"You could not-would not," he says, all the rudd, color dving out of his face.

Dorothy nods, as she draws a flower across her lips.

"Dorothy!" he cries, in a whisper soft as the Summer wind that blows his words across the stream to Ler. "Dorothy! I love you!"

And all of passion's holiest is hushed within his restrained tone.

"Do you?" laughs Dorothy. "How odd!" And laughing still, she pelts him with a shower of locust-blossoms, which he catches and presses to his lips. "What a deliciously funny place to tell me about it !" Miss Dorothy continues, glancing up under her long lashes, as she paddles the cance a bit further up the stream.

"Come in to me. Dorothy!" cries he, stretching out his arms. "Come! Don't torture me any longer, for God's sake!" There is such a quiver of anguish in his voice that, half unconsciously, the girl draws nearer to the bank. "My darling——" he whispers.

And then, a shrill voice calls melodiously out:

"Ah, I thought we should find you here!"

And Miss Ames, crisp in pink muslius, and with a yellow playbook poking out of her pocket, bursts upon the scene, with half a dozen more people in her wake.

Dorothy sinks back among the blossoms, as pale as they, and the question that Pelham Van Cortlandt had to ask her was merged in a general hilarity and many guesses as to what the nature of the entertainment was to prove of which Miss Ames was the acknowledged moving spirit.

The remainder of the day was spent in driving, tennis, music and lounging; finally, twilight drew near; tea was over. Miss Ames and her party were mercifully immersed in a twenty-handed game of cards; Aunt Carrie was peacefully crochetting, and Dorothy, still clasping "The Freedom of the Will," sat at the west end of the piazza; the village band was doing its best by the light of torches on the little green about the fountain, when Pelham, tossing away his cigar, came quickly up to her.

"Will you take a walk with mo?" he says, beseechingly.

And Dorothy laughs, and remarks, obligingly, that "there is nothing else to do," as they cross the street and walk silently down under the shadow of the great trees as far as the cemetery.

"Let us go in here," he says; "it is so quiet and peaceful, and, there, you can sit down on this bench, and I ___"

He throws himself on the grass at her feet. A robin walked sedately over the little green grave beside them. A cricket sang in the crevices of the cracked stone at its head. Yonder, between the cloister-like arches of the clipped evergreens, the crescent of the baby moon just meets the twilight's single star.

"Dorothy," he whispers, catching at the little hand that lies idle in her lap, and turning white at the touch.

"Well," Dorothy says, under her breath, turning as white as her tall lover.

"I love you."

"I know it."

"Of course you do; but do you—could you ever care the least about such a fellow as I?"

"I'll reflect upon it," Dorothy laughs.

"And, oh, child, child," cries he, with broken, passionate words, drawing nearer and laying his proud head down in her hands, "I want you; want you for my wife—my own! Dorothy, can it ever be?"

"We'll see about it."

The girl is laughing still, but there are tears—the sweetest tears a woman can shed—shining in her beautiful eyes.

"Oh," he says, throwing his arms about her, "look at me, sweetheart, and don't laugh at me!"

"Laugh at you!" She rises and walks away from him, up the broad path under the pines, and then presently Dorothy, with the starlight gleaming on her face, comes back to her lover. She stoops a little above him, and lays her finger on his shoulder, and softly Dorothy says to him, "Yes."

His strong arms are around her, his craving lips are learning the sweetness of hers, and all of rapture that love can teach, Pelham Van Cortlandt is murmuring to Dorotby Winthrop as once again that day the high note of Miss Ames pierces their paradise.

"Now, Mr. Van Cortlandt, this is a jolly place to bring

poor diss Winthrop to 1 must say, and a storm coming up, too," etc., etc., etc., ad hb. ad in.

And, properly and securely guarded by Miss Ames and a score of others, Pelham and Dorothy walk meekly back to Stockbridge House.

"Where are you going, darling?" he manages to whisper, as Dorothy enters the hall and walks toward the staircase.

"To get a thicker wrap. I won't be long."

"Very well, I will be waiting for you. I will ligh' cigar, and be near the back-room windows on the tennes court."

Dorothy, light of heart and foot, trips up-stairs, but it is only after a most prolonged search that the "thicker wrap" can be found—in fact, it is fully a half-hour before she is down-stairs again. Instead of going into the back room, Dorothy, unmindful of the first big raindrops of Miss Ames's shower, which are now descending, hurries outside to the court. She crosses over, and then stops suddenly. In the dark and the dew she hears Pelham Van Cortlandt's veice, pleading, tender, as she thought only she knew it could be, and this is what he says:

"My darling, no matter how much appearances may be against me, no matter what claims others may even say that they exert, I am yours, and only yours."

Dorothy stands still, frozen into a motionless silence too terrible for word or cry.

The rain falls fast now, in t reents, and the quick-come lightning of a July shower flashes in her ghastly face. She hears, in a blind, dumb fashion, the answer to his impassioned speech—Miss Ames's high voice, attuned to the place and the occasion:

"Then I will believe you. No matter what I see, my confidence shall be unshaken."

Dorothy waits to learn no more. She rushes out of the court, through the gate, to the street. Between the peals of thunder she hears the clock in the church-tower toll out the hour, and, guided by I know not what impulse, she darts across the read, up the path into the portice, and weakly catches at the knob of the church-door. It turns in her hand—some one has been in and carelessly forgotten to return the key to the drugstore—and Dorothy, trembling, drenched, heartbroken, staggers in, almost fainting.

In some weak fashion she has forlornly crept in here for safety—support—in the dreadful trial of her young life.

It is dark as the grave. The door has swung to in the wind, and only the patter of her own footfalls resounds through the cold silence of St. Paul's.

Then the thunder crashes, and the wild lightning flares in, lighting up all the windows into a very glory of jeweled splender. Dorothy kneels, clinching her wet little hands together and praying to Heaven for she scarce knows what!

Another flash, more vivid than any. She looks up; she is kneeling before the organ, and for one brief instant she sees Lucca della Robbia's boys and girls mocking her with their minstrelsy; then the thunder, a cry of joy, voices, Aunt Carrie's sobs, lights—two strong arms, in whose clasp she shudders—the touch of quivering lips on her cheek—the sound of whispered words of adoration—and then Dorothy remembers no more, save that she shivers as if with intense cold as she is laid gently down upon a couch.

When she awakens it is morning—a morning full of beautiful sunshine and the songs of the birds. Aunt Carrie is sitting beside the bed, and Prototy, in a doll



LADY BRASSEY'S YACHT "SUNBEAM."- SEE PAGE 279.

fashion, wonders why she should be stationed there—and then a firm, quiet footstep in the corridor, and Dorothy remembers—remembers all, and before she opens her dark eyes to the light of this fair day she has made her resolve.

To Aunt Carrie's loving inquiries she has but matterof-fact answers to give—little laughs and pretty coaxings away of the tender-hearted auntie's queries and surmises.

"Such a lark, Aunt Carrie, dear!" Dorothy exclaims, brushing out her short, soft curls.

"It may have been for you, my child, but it was far

from that for me. And as to Mr. Van Cortlandt, really, Dorothy, I thought he would have gone insane!"

"Why, what did he do!" the girl says, curling her lip as she fancies that his conscience may have pricked him for his doubledealing.

"Do! The poor fellow did nothing; but I never desire to see such an expression of agony on any one's face again as long as I live!"

"Dear me!" Dorothy says, smiling. "Poor fellow!"

Aunt Carrie looks in surprise, but is too wise a woman to press the subject further.

Dorothy, all advice to the

contrary, determines on going down to breakfast. She is very pale, it is true, but the white roses that grow on her round cheeks are to the full as pretty as the pink ones.

As she descends the staircase, Pelham Van Cortlandt is standing, she sees, speaking earnestly to Miss Ames by the front door. The girl pauses, and then sets her even little teeth hard and sweeps on. The blood of old Governor Winthrop and of Peregrine White does not run in her blue veins for naught.

He does not see her.

And Dorothy goes on and enters the dining-room; is

eating, or seeming to eat, her breakfast, when he comes in. He comes straight up to her, although his seat is not by hers, all his soul seeming to shine in his blue eyes, and extends his hand.

She lifts her lids—ignores the big outstretched hand with perfect grace.

"I did not dream of your coming down," he says, under his breath. "How are you?—tell me!" but the impetuous whisper produces no answering tone. Dorothy smiles icily, and calmly says she is "Well, and greatly obliged to him for carrying her across the street," and stirs her coffee. He stares at her a moment; and then, remembering that



THE STATE BEDROOM.

at least fifty pairs of eyes are bent upon him, pursues | his way to his seat.

When she comes out from the breakfast-room, he endeavors to have a word alone with her; to no purpose. Dorothy is evidently in no mood for a lêle-à-lêle; she keeps herself continually the centre of a circle, and from the cuter rim of this court Mr. Pelham Van Cortlandt is fain to content himself listening to her gay, ringing voice : someway he thinks he never heard Dorothy's voice sound so loudly before. There was a ring of something strange in it which puzzled him.

"Oh, it was such a lark!" she says, looking full into Miss Ames's black eyes. "No, I wasn't frightened a bit. I wanted to see how the church looked - by lightning." Everybody laughs. "It was very silly of me to have fainted-I do sometimes-and sillier still for any one exhausting; riding, a nuisance. Dorothy seems to care for nothing but a flare of light and a crowd of people, and all that Pelham Van Cortlandt can do is to stare at her with hungering eyes-to grow haggard and white with starvation, and to haunt her like an uneasy spirit.

If truth must be told, however, he is very much in the society of the lively Miss Ames, and long and frequent are their low-toned conversations.

The auspicious evening had arrived, and still Dorothy's quondam lover had found, notwithstanding his most persistent efforts, no chance to say whatever it might be that he wished to say to her; a weak woman's will had for six long days kept a strong man's wish at bay.

She sat now on the piazza beside Aunt Carrie, and from within she listlessly heard his voice, and Tom Ames's answering tones.



SALOON OF THE "SUNBEAM."

to have looked for me and been frightened, and all that; but Aunt Carrie is so nervous always!"

And this is all that Pelham or Aunt Carrie, or any one else, can make of Dorothy's adventure.

This wonder is soon absorbed in the surprise party, which is now only a few days off its fulfillment.

And how are those days spent?

By Pelham Van Cortlandt in a vain and unceasing struggle to obtain five minutes' speech with Dorothy Winthrop; he never succeeds; she eludes and evades and escapes him upon every and all occasions with the most charming little airs of unconsciousness imaginable. He never knows whether his passionate little daily-nay, hourly-notes are read or not. The flowers he sends each morning he never sees her either wear or carry-she never thanks him for them. She now loathes canoeing; tennis is a bore. It is too warm to dance, too cool to sit

"My dear fellow, I would give a thousand dollars to be rid of this infernal thing to-night."

"Oh, pshaw, Pel! you can't give up at the last moment; my sister would never forgive you if you did, you know."

So he was to be one of the players in the theatricals? For by this time it was quite generally an open secret that amateur theatricals was the chosen form of the surprise, and - Well, Dorothy and Aunt Carrie went up-stairs to make their loilet for the festive occasion.

A little late, she came down and took her seat. It was not too far from the pretty, improvised stage, with its curtains of India shawls and its draperies of Canton crapes. Every one said that Miss Winthrop had never looked more lovely, albeit her face was as purely white as the satin she wore. He saw her from the wings-a quaint, exquisite picture in the babyish gown, with its tiny bodice cut on the piazza, and too tiresome to walk; driving is and big puffed sleeves, the pearls about her threat, the long mittens and feather fan, and the wide hat with its long plumes; and then Miss Ames reminded him that he hadn't his riding-crop, and that Sir Philip Howard had not many minutes before he made his entrance into the drawing-room of Lady Beatrice Stanleigh in the favorite farce of "A Box of Matches."

Pelham turned off with a sigh, and presently he found himself bending low over the white hand of Lady Beatrice -i. e., Miss Ames.

Dorothy looked at him; she put up her lorgnette in the most affected fashion possible, and scanned him with an air of connoisseurship that was really wonderful, and all the while under her bodice her heart went .-- she said to herself - like little nails hammered quickly into a coffin.

Did be play well?

Yes; it was a lover's rôle, and with a bitter smile Dorothy observed that he played it remarkably well; in fact, was it play at all? Since Miss Ames was his preference, love-making to her must be rather a natural and pleasant affair, even in public, and with an alias.

Hark! what is Sir Philip Howard saying now, as he gracefully leans over the back of Ludy Beatrice's pink **flowered** robe?

"My darling, no matter how much appearances may be against me, no matter what claims others may even say that they exert, I am yours, and only yours!"

Dorothy's lorgnette falls; her hand trembles; she raises the big fan, and two great, wonderful tears shine in her lovely eyes.

And—and—oh, sweet, fond, foolish little heart, be still! It was only the rehearsal for the play--it was jest, not carnest; it was all a great, silly mistake; and she has tortured him, and been cruel to him-and oh! how shall she ever make amends and tell him all about it? And Dorothy knows very little further of the comedy; she occupies the time in berating herself for her lack of confidence in the truest, noblest, dearest fellow in the world.

He doesn't come near her after the play is over, and stands moodily in the doorway of the dancing-room with his eyes fixed upon her, and presently he disappears. Dorothy disappears, too. Where is he? Nowhere about the hotel or the piazza. It is a starlight night; Dorothy glances up the street; and, surely-yes, she sees the tall, straight figure, the swinging, haughty walk; she picks up somebody's sober-colored cloak from the hall, throws it all about her, and runs like some frightened creature up the street, too. She does not come up with him, however, until he has reached the pine grove, scated himself, and lighted a cigar; and then for the first time she pauses in her chase, and the shamed blood rushes to her face. And yet, after the great wrong she has done him, is this too great a reparation to make?

Dorothy trembles as she draws nigh. She is behind him, and her footfall on the pine-needles is so light that he does not turn his head, knows nothing of her presence, until he feels two soft young arms about his neck, hears a trembling voice whisper brokenly, with a little sob:

"Oh, Pelham!"

In a moment she is in his arms, and all the despair of his face is glorified and transfigured into a joy that words

"And oh, Dorothy," he whispers, when the poor child has faltered out her small, broken confession, "how could you doubt me?"

"I know," she says, "it was very, very brutal of mebut "- smoothing his cheek with one little gentle finger-"Pelham, you'll—you'll try to forgive me, won't you?"

nothing to forgive you—but it will be some time before . shall forgive that horrible Miss Ames for inveigling me into her wretched theatricals—or myself, that at the first sign of mutiny from you, I did not calmly take you in my arms. By Jove! here I have been cheated out of six whole days of heaven," he murmurs, jealously.

"Yes, but, then, that is past," Dorothy says, with wise, wide eyes looking up into her lover's.

"Past, yes," he whispers; "and in the future mine, mine, and ever mino!"

Dorothy nods just as she used to when she was a little child, and lays her head with content upon Pelham Van Cortlandt's arm.

ACKNOWLEDGING AN AUTHOR'S PRESENTATION COPY.

A letter of Canning to Sydney Smith in acknowledgment of the latter's pamphlet on the Catholic question is worth quoting in full:

" 'From the Author.'

"DEAR SIR: There are two modes of acknowledging a pamphlet sent to one 'From the Author.' The first, and by far the safest, is to 'Acknowledge without delay the receipt of Mr. -'s little work, and to thank him for the pleasure and information which, one doubts not, one shall receive from the perusal of it.' The other, which is the more hazardous, is to defor the acknowledgment until one has read the pamphlet (which by the former method one need not do at all); and unless one can say that one has read it with very great pleasure,' one is in a scrape. Now, I am in no such scrape with you, for I really have read your pumphlet, and have derived much amusement from it, and can truly say that I think it calculated to do much good. I therefore make no apology for not having answered your letter more quickly, according to Formula No. 1, but, on the contrary, take merit for the delay, and remain, dear sir, very sincerely yours, GEORGE CANNING."

CARTERET AND SWIFT.

CARTETET and Swift never played the courtier with each other. Swift, kept waiting once at the Castle while the prosecution of the author of the "Drapier Letters" was still a question of public policy, wrote down the complaining lines:

"My very good lord, 'tis a very hard task For a man to wait here who has nothing to ask." Carteret wrote in reply:

> " My very good dean, there are few who come here, But have something to ask or something to fear."

Carteret was always able to hold his own with Swift. Conversing with him once on a political action disapproved by Swift, Carteret replied to Swift's objections with such power that Swift broke out into passionate abuse, which conveyed high praise: "What the vengeance brought you among us? Get you back- get you back! Pray God Almighty send us our boobies again!"

ROYAL NAMES.

THE other day, having nothing better to do, I took up the "Almanach de Gotha," and, for amusement, dipped into a few of its thousand odd pages. The "Almanach de Gotha" is the accepted authority on the wide subject of royalty, its sisters, its cousins and its aunts. It tells you when every European prince was born, when and whom he married, and, above all, what are his full names and titles. It astonished me to note that, as a "Forgive you!" he celess. "My darling! there is | rule, the smaller the princes the more numerous are their names, and the more high-sounding are their titles; but there are, of course, exceptions. The most liberally named sovereign in Europe is, I suppose, His Majesty of Portugal, whose godparents at the font dubbed him Louis Philippe Marie Ferdinand Pierre d'Alcantara Antoine Michael Raphael Gabriel Gonzague Xavier François d'Assise Jean Jules August Volfando. I give the names in their French forms because the "Almanach" is published in French, and because I really don't know the Portuguese equivalents. The ladies of the Portuguese royal family have also been well supplied with names. Take, for example, the daughter of the late Infanta Michael. She is married to the Archduke Charles | Louis, of Austria; and her sponsors called her Maria Thérèse de l'Immaculée Conception Ferdinando Eulalie Léopoldine Adélaide Isabelle Charlotte Michaela Raphaele Gabrielle Françoise d'Assise Françoise de Paule Gonzague Inez Sophie Bartholomée des Anges. The full names of most of the princes and princesses of this house each occupy, on the average, between three and four lines of the "Almanach." Some of the members of the Austrian royal family are almost as cruelly overweighted.

THE BIRD AND THE SHADOW.

AFTER THE PERSIAN.

Theorem the blue heaven, with sunlight on its wings.

The free bird flies and sings:

Beneath, upon the ground, its shadow plays.

In endless, almless maze.

Oh, fool, who only seest the shadow blurred,
And not the bright-winged bird!
And all the years, thine arrows squanderest
On such insensate quest!

Oh, lift, though it be late, thine earth-dimmed eyes,
Where, on the darkening skies,
Still flash the white wings! -if one shaft remain,
With that thou mayst attain! F. W. B.

LADY BRASSEY.

LADY Brassey, whose cruises in the Sunbeam made her so widely known, died of malarial fever while on a voyage in the Sunbeam from Australia to Mauritius and the Cape, and on September 14th, 1887, was committed to the element she loved so well. If in some cases a burial at sea has an element that shocks us, in this case it seemed perfectly in unison that one who loved the ocean better than the land should be committed to its bosom. Lord Brassey left England in the Sanbeam on November 19th, 1886, and was joined in January by Lady Brassey at Bombay, whither she had traveled by steamer.

Lord and Lady Brassey's son and three daughters were, also, on board the yacht. Lady Brassey had been ill for some time before she left Europe, and it was hoped that a long voyage, such as she so much enjoyed, and which she had more than once before accomplished, would completely restore her.

After a tour of six weeks through India, Lord and Lady Brassey re-embarked in the Sunbeam, and proceeded to Ceylon, Rangoon, Moulmein, Singapore, British North Borneo, Macassar, and thence to Albany, in Western Australia. After a stay at Albany the Sunbeam went to Adelaide, Melbourne, Sydney, Brisbane, Rockhampton, Cooktown, Thursday Island and Port Darwin. It was Lady Brassey's intention to leave the yacht at the Cape and return home by mail steamer. But the apparent improvement in her health was delusive, a malarial

fever set in, and she expired in the arms of her loved ones.

Lady Brassey was the elder daughter of the late John Allnutt, of Berkeley Square, London, by his first wife, Miss Burnett. She lost her mother when she was little more than an infant, and from the time that she could walk and talk until she married she and her father were inseparable.

Her father had been a crack steeplechase rider in his younger days, as well as a "whip," and his taste and talents for horsemanship descended to his daughter. When she was little more than five years old Miss Allnutt and her white pony were well known to the country round Penshurst. Her paternal great-grandfather had owned South Park, near Penshurst, now the seat of Lord Hardinge, and her father was, at the time referred to, constantly among his relatives in that district. As a girl, she was one of the leading beauties of two London seasons, and there was no better seat or "hands" than hers to be seen in the Row. In 1860 she was married to Mr. Thomas now Lord) Brassey.

Lady Brassey was a woman of extreme energy; there was nothing she disliked more than to have no immediate object of action before her. So long as she was in health she wished to be up and doing something tangible. She was an active member of the St. John's Ambulance Association, and assisted in forming several classes or centres. She passed the South Kensington School of Cookery (scullery department and all), and took a firstclass certificate therein; she was a Dame of the Order of St. John of Jerusalem in England, Few ladies of the fashionable world get through as much work in a week as Lady Brassey often accomplished in a day. Her friends have known her spend a day at Normanhurst in this way: Correct proof sheets for printer, and interview head servants as to orders for the day, before breakfast; hunt with the local harriers for three hours, riding straight as a die over the stiff timber fences of Pevensey Marshes; home to a late luncheon; then drive a wagonette to show some visitors the beauties of the neighboring Ashburnham Park; afternoon tea, followed by an overhauling of fancy costumes for the approaching fancy-dress ball; after dinner, a rehearsal of some fancy-dress quadrilles with the various young ladies and gentlemen who were to form her party to the said ball on the morrow. Or, as an illustration of a day in the London season: Down to Chatham or some such port) in the morning to launch a vessel; to the east end in the afternoon to distribute prizes at a training ship, and to make a speech to the pupils; and, in the evening, a reception at her own house.

Undoubtedly she now and then overtaxed her strength by such exertions, the more so from the fact that she had a delicate chest, and was extremely susceptible of bronchial ailments. During the last few years her medical advisers had insisted upon her wintering in warm climates for this very reason. With all her labors of literature, sport, society, and public functions, she always found time to superintend her own household. Guests at Normanhurst would find that by breakfast-time the mistress of the house had at her fingers' ends all the contingencies of the coming day; she could inform each what horse was ordered for him or her to ride or drive, who was going to shoot, what rooms were ordered for this or that expected guest, and by what trains they were to be met at the station; and, with all this, she would find time to look round to the schoolroom at the children's lessons, or to make inquiries after, or very possibly to call in person to see, some invalid tenants.

She was exceedingly fond of animals; she had quite .



THE DINING-SALOON OF THE "SUNBEAM."

menagerie of beasts and birds at Normanhurst, and would make a round to feed them, never omitting the stables, where every horse seemed to know her, and to look out for a piece of carrot or sugar so soon as she appeared at the stable-door. She was a woman of great natural kindliness of disposition, and never more delighted than when she had succeeded in pleasing some one else by some good office or attention. She used to say that she always felt herself a mere sojourner in London and never looked upon her Park Lane house as "home"; whereas at Normanhurst, or on board the Sunbeam, she felt herself actually at home. She had a sort of personal affection for the old yacht, which had been the family home through so many vicissitudes of weather and climate; and, if she could have cast her own horoscope would, we think, scarcely have been sorry to know that when the time should come, the old ship should see the very last of her.

In private life she was stanch to her husband's Liberal views ; but, save and except when she canvassed at election times, she abstained from taking a public part in politics, though she might, had she chosen, have made her salons a centre of political reunion. She was one of those who could agree to differ in politics without allowing personal feelings to be embittered by the same. We have seen a rival (and successful) candidate for her husband's borough a guest under her roof, and in her presence political altercations were always tabooed. She was stanch in her friendship, and preferred to have well-known faces, and those of her kindred especially, round her, rather than those of strangers, even though celebrities; she gave warm welcome to all friends of travel who cared to renew their acquaintance with her on visiting England. It may fairly be said of her that her career, public and private, shows that she was one who would have made her mark, and have succeeded in life in whatever circle her lot might have been cast; whether as a country cleric's better half, or as a schoolmistress or editress, instead of being the wife of a wealthy politician and peer.

She had a knack of management, a supply of tact, and a fund of energy and good nature, which would well endow any woman. She will not easily be forgotten by those who were her friends, and they were legion.

Her health had received a serious shock some three or four years ago through an attack of typhoid fever, contracted unexpectedly in her home in Park Lane, and this, coupled with her increasing bronchial tenderness, rendered her less capable of vigorous exertion than she had been. Nevertheless, few could have expected that the end of so bright a career was to be so premature. She had been in Australia, and shortly before she reëmbarked had been lunching with a relative-a colonist-whom she had not seen for about a quarter of a century, and whose subsequent home letters recorded his opinion that she had scarcely changed, to look at, since she was a girl.

The party on the yacht consisted of Lord and Lady

Brassey, the Honorable Mr. Brassey, and the three Honorable Misses Erassey. They had a delightful cruise, and were bringing away from Australia exceedingly pleasant reminiscences. Lady Brassey was continuing her book, and when the yacht left Port Darwin, Western Australia, on the 7th of September, seemed in the best of health and spirits. The Sunbeam went for a short cruise along the northern coast, and it is assumed that there her ladyship contracted some form of malarial fever, which frequently prevails in that region. Great uncertainty, nevertheless, prevailed as to the nature of the malady, and until the 11th of September no grave apprehensions were felt. On the following day, however, it became apparent her condition was becoming critical, and alarm was evinced by the family. No surgeon was on board, and the exact nature of the malady could not be ascertained. On Monday, the 12th of September, it became evident that recovery was hopeless, and that her ladyship was sinking. Next day the scene aboard the Sunbeam was an affecting one. Feeling that her end was



THE KURSERY.

nigh, Lady Brassey took a touching and affectionate farewell of her family, every member of which was on board. One of her last injunctions was that the book to which she had devoted so much attention during the cruise should be published. Shortly afterward she became unconscious, in which condition she remained till her death, about eleven o'clock on the morning of the 14th of September. The interment took place at sunset of that day, and was a melancholy and memorable ceremony. Lord Brassey read a portion of the service, and the other members of the family assisted in the last sad rites.

Lady Brassey was of a remarkably adventurous disposition, with a great predilection for travel, both by land and sea. It was always her custom to make copious

notes of the principal incidents of her journey, and the impressions produced on her mind by what she had seen. She wielded a light and facile pen, and her books descriptive of her various travels are marked by great naturalness and a singularly graceful and charming style. Before the first voyage in the Sunbeam, Mr. and Mrs. Brassey had traveled in the east of Europe and in the United States. She had printed, for private distribution only, "The Flight of the Meteor," an account of two cruises in the Mediterranean and travels in the East; and in 1872 she issued an account of "A Voyage in the Eothen," which described her trip to Canada and the United States.

In 1876 Lord and Lady Brassey undertook a voyage

round the world in their yacht the Sunbeam. The account of this famous "Voyage of the Sunbeam" was not originally intended for publication, but was compiled merely with a view to give some amusement to her father and her own home circle. The notes, which afterward took shape as a volume, were dispatched to England from time to time from the various ports at which the Sunbeam touched. Subsequently, copies were made for a few private friends, and at length her ladyship was prevailed upon to publish the account of her voyage in book form, which she did in 1878. The work had an instant success, and in a very short time it had passed through four editions, and was translated into various languages. An abridged edition appeared in 1879; an adaptation for school and class reading in 1880; while in 1881 the firm of Longman & Co. issued a complete

edition in paper covers, which has had an enormous circulation. Lady Brassey wrote several books after this one; but although some of these, like her "Sunshine and Storm in the East," or "Cruises to Cyprus and Constantinople," and "In the Trades, the Tropics and the Roaring Forties," were narratives full of graphic touches of description, both of character and scenery, yet with none did she repeat her first success. Nor is the reason for this far to seek. In "The Voyage of the Sunbeam" she wrote just as she saw and felt, without consciously struggling for effect, as in her later writings. De Quincey truly said that whoever wishes to see modern English at its best should get hold of a mail-bag and read the letters he finds in it that are written by ladies, and

> the late Lady Brassey's style was essentially epistolary.

In 1885 Lord and Lady Brassey had the pleasure of entertaining Mr. Gladstone as their guest on board their yacht, and found him a delightful traveling companion. She gave, in the Contemporary Review, a charming description of the trip to Norway made with the great statesman. The voyage was a delightful one, with trips on land from attractive Norwegian ports, and was attended by an accident that might have proved serious.

The Sunbeam anchored one evening, close to the shore, at Vik, in thirty-five fathoms of water. with sixty fathoms of chain run out. At half-past three in the morning her ladyship was awakened from sleep in the cabin by her very intelligent dog,



LADY ANNE BRASSEY.

"Sir Roger," a black poodle, tugging at the bedclothes, and barking violently. The sagacious animal knew that something was wrong. Presently came the first mate of the ship, Mr. Kindred, knocking at the cabindoor, to tell his master that the Sunbeam was touching the shore. Violent bumps and thumps were felt on her side; in fact, she was aground by the stern, lying almost broadside on to a rocky beach, with a sharp stone pier jutting out close by; and she was so close to the land that her yards were actually projecting over the garden of the hotel, to the great alarm of the people in the house, whose figures, thinly attired in their night-gowns, were seen looking out of the windows. The shore descends so abruptly here that there were at least ten fathoms of water at the bows, while the stern was aground.

Fortunately the screw was not injured, and aid soon

came, so that the Sunbeam was in a short time again skimming along.

Lady Brassey did not quite give up her life to the mere pleasures of traveling, but also took great interest in many humanitarian movements, the wealth at her command enabling her to aid substantially charitable and assful institutions. In the neighborhood of her residence at Normanhurst Castle, Battle, near Hastings, this lady and her husband were esteemed by all classes for unvarying kindness and benevolence.

ANARCHY IN TURKEY.

BY OSCANYAN.

CADI-KEÖY, or the ancient Calcedone, is a suburb of Constantinople on the Asiatic side, and is beautifully aituated on the shores of the Sea of Marmora.

Owing to its proximity to the city, and its delightful location attracting many of the well-to-do, this little village of Cadi-Keöy has grown to be a town of considerable dimensions, and containing, on that account, many fine residences and pleasant villas.

One of these villas was occupied by a French family, whose head was a prominent banker in the metropolis. M. Jacques was, therefore, a man well-known to the community, and respected by all, not only for his wealth, but also for his social qualities and benevolent disposition to the poor and the suffering.

Monsieur and madame were sitting at the parlorwindow, one Summer evening, engaged in a conjugal the d-title, watching the progress of a glorious setting sun peculiar to the country and enjoying the surrounding scenery, when their attention was attracted by a figure on the opposite side of the road, squatted on the ground, with back leaning against the wall of the garden.

It had all the external evidences of being a Mussulman woman of the poorer class; for she was muffled up from head to foot in a coarse mantle, such as the women of her ilk are in the habit of wearing in public, and was evidently either suffering or in distress.

On noticing this, M. Jacques came at once to the conclusion that it was a modest appeal to his charity, for Mussulmans are too proud to ask eleemosynary aid from a Giaour.

Conscious of this fact, and prompted by a delicacy of sentiment toward the applicant, who was a woman, he requested his wife to descend into the stree! and personally investigate the nature of the case.

Madame, glad of the opportunity to do some good toward suffering humanity, complied at once with her husband's request.

On accosting the poor creature, she was informed by the muffled woman, in a coarse voice, and head bowed down, as if oppressed with grief, that she belonged to Tophané—another suburb on the European shore of the Bosphorus—and, having missed the last boat that plied between Cadi-Keöy and the city, she was left behind, homeless and hungry.

On madame's report of the situation of the case, the servants were ordered to take her into the house, and give her food and shelter for the night; monsieur, intending to dismiss her in the morning with her pockets replenished with the needful.

The poor creature arose with some difficulty and toddled to the house almost doubled, as though overpowered with grief and shame.

She was shown and there served on the ground floor,

the door closed, so as to enable her to enjoy her meal undisturbed by the presence of strangers.

A bed was duly spread on the floor, according to Oriental custom, and a candle furnished, when the recipient of these hospitalities locked herself in for the night.

At last the hour for the family to retire had arrived. All was bushed, and a general silence began to prevail through the house.

Monsieur and madame were also on the point of retiring, but before doing so, madame bethought of the poor creature below, and feeling anxious to know whether she was comfortably lodged and faring well, she descended the stairs with gentle steps.

On arriving at the door of the room where their guest for the night had been quartered, she perceived through the crevices of the door that there was light in the room.

A sudden smile suffused madame's countenance, for she attributed the circumstance to fear of trespass on the part of the stranger, and kept her light burning.

She was on the point of knocking at the door, but she checked herself from doing so for fear of alarming her, so she bent her head and peered through the keyhole, when lo! to her great amazement and horror, she discerned, instead of a woman in bed, a sturdy fellow seated on the sofa, covered all over with firearms, engaged in the delightful occupation of examining and preparing them for immediate use.

Under the circumstances most ladies would have fainted away, or filled the house with her screams. Not so, however, with madame. On discovering the situation she slyly retired from the keyhole and stealthily hastened up-stairs, taking her slippers off her feet for greater precaution.

When the husband was apprised of the awful discovery and the dangerous situation in which they were thus unexpectedly placed, he was so shocked at the intelligence as to become almost paralyzed with apprehension; but the thought of the base ingratitude on the part of the fellow, coupled with villainous treachery, rushing upon his mind, incensed him in such a manner as to throw him into a frenzy of passion.

Prompted by a spirit of revenge, he seized his revolver, and was on the point of rushing furiously down-stairs to brave the russian, exclaiming all the while, "Oh, the wretch! Oh, the villain!"

His wife, more collected than he, arrested his proceeding, saying that it would be worse than folly to encounter such a daredevil and risk his life.

She suggested that the best way, under the circumstances, to prevent mischief and capture the fellow, was to arouse the neighbors without alarming him; and with that view she proposed to have monsieur lower himself down from the window into the street, assuring him that she would defend herself till his return.

M. Jacques, perceiving the force and efficacy of the proposition, consented to do so; but there was no rope in the room to aid the project

Madame, seizing the sheets of the bed with alacrity and tying them together, fastened one end to the bar of the window, and thereby enabled her husband easily to accomplish the descent.

When he disappeared from view, madame began to prepare for self-defense; she thought at first of barricading herself in her room. This did not suit her, for fear of being overpowered.

She therefore, with revolver in hand, proceeded to the head of the stairs and there stationed herself, so as to watch the movements of the ruffian, and, if possible, to prevent his coming up-stairs. She stood there, in awful suspense and tremulous anxiety, for full ten minutes; but what minutes were these to her!

Each minute appeared to be stretched into hours, exciting her imagination to such an awful degree as to fill the surrounding air with funcied spectres and assassins.

At last a click of the bolt resounded like a pistol-shot ithrough the stilly night, startling madame and setting her nerves to their extreme tension.

Next, the door of the apartment was thrown wide open, allowing the glare of the light to shine forth, illuminating all around but the story above, where madame was standing; and the ruffian emerged with stealthy steps, candle in one hand and a revolver of heavy calibre in the other, with eyes fixed upon it and fingers adjusting the trigger, unconscious of having been discovered, or any one watching his movements.

As he planted his foot on the first step of the stairs buding on to the story above, as cautiously as a cat, a said len flash from above and a reverberation of a shot a saided his eyes and cars, astounding the fellow in no small degree.

But before he could recover his self-possession three more shorts followed in rapid succession, whereupon the candle flew from his hand, and a heavy, dull thud on the floor shook the house.

This, of course, alarmed the household, causing the affrighted servants to jump from their beds in double quick time and rush out.

The house was soon filled with the multitude of neighbors and a posse of police. They found the wretch on the first landing, stretched on the floor in evident pain, brandishing a revolver and swearing vengeance all around. He was soon mastered and deprived of the deadly weapon.

A whistle being found on his person, one of the police seized it, remarking, with evident satisfaction:

"Now, keep quiet, gentlemen. We will catch the rest of the gang, for you may rest assured the fellow is not alone."

So saying, and casting a significant glance at the wounded prisoner, accompanied with an ominous shake of the head, he proceeded to the window and filled the air with a long and shrill sound of the whistle, such as is known and practiced by the burglarious fraternity.

The performance brought at once to the house five well-armed confederates, who, finding the door wide open, rushed in, and into the very arms of the constabulary, who were prepared to receive them.

They were all pinioned and led to the guardhouse.
On examination, they were found to be what is called

On examination, they were found to be what is called in Turkey "Muhadjeers" or emigrants, composed principally of Circassians, Bulgarians, Zeybecks and Kürds—all Mussulman refugees—who, owing to their isolated and miserable condition, eke out an existence by depredation and robbery.

These miscreants often escape punishment through Mussulman prejudice and public apathy.

Mussulman fanaticism can forego any amount of criminality rather than see a co-religionist suffer chastisement, especially through privation; and the people at large having been reduced to the verge of ruin through the Government—or, rather, misgovernment—are indifferent as to what becomes of these fellows.

The stagnation of business induced many to invest their all in Government securities, called *Convolidés*, bearing five per cent interest per annum. It was originally put on the market at sixty-five, the par value being one hundred piasters.

It, of course, fluctuated in price according to circumstances. Whenever prices lowered, the people, full of confidence in the integrity of the Government, rushed to make fresh purchases, thinking that it was a fine opportunity to make an average.

To do this they had often to resort to the disposal of their household goods and chattels, to find themselves at last leade I with a handful of worthless paper.

Thus ruined, and with starvation staring them in the 'ce, they naturally are indifferent to their surroundings, nor care to know what becomes of these malefactors.

Indeed, having themselves nothing to lose, they chuckle inwardly at the occurrence of any mishap to others, on the principle that "misery loves company."

Then, again, the depleted condition of the treasury deprives the Government of the power to enforce its laws, for, being in arrears of salaries to its subordinates, it feels humiliated toward them; and the functionaries, suffering themselves from want, are not only lukewarm in the performance of their duties, but often sympathize with the wretches, saying, "What are the poor fellows to do?"

Under the circumstances it can easily be perceived that these *Muhaeljeers* have a full swing of the situation. Their nefarious acts often meeting with impunity, has had a most pernicious effect and influence upon the community, especially upon the army, many of whose members have secretly joined their ranks.

Accordingly larceny, theft, highway robbery, even assassinations, have become the order of the day.

The houses of the well-to-do are consequently guarded by special watchmen day and night; and it is extremely precarious to be found out-of-doors after sunset, or even perumbulating any distance by day.

Woe to the man who has the temerity to display a gold watch and chain, or a lady to flourish a diamond earring or other ornaments. These are snatched and made away with in broad daylight without interference from any one whatever.

A European gentleman, recently arrived, and residing in Pera, the European quarter of the city, was taking a drive one fine afternoon in his own private carriage with his wife and child. Scarcely out of the city limits, and on the highway leading to Kehat-hané, the Sweet-waters of Europe, a fashionable resort for the bean mende, his progress was suddenly arrested, and himself assailed by half-a-dozen ruflians, who commanded him to deliver.

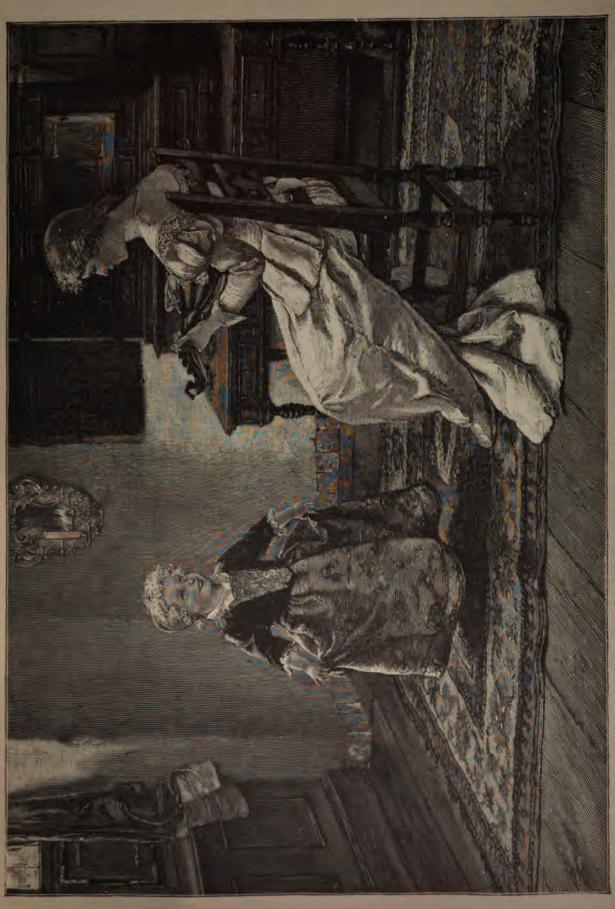
The foreign gentleman, unaware of the situation, and relying upon immediate aid, because of the read being a thoroughfare, naturally defended himself to the best of his ability and, pulling out his revolver, fired.

The fellows, exasperated at the temerity of their victim, and believing one of their comrades was wounded, rushed upon the gentleman, dragged him out of his carriage, and hacked him to pieces, and then seizing everything of any value they could lay their hands on, disappeared.

The secretary of one of the European embassics had one day accompanied his young wife, who was fond of sketching from nature, to the hillside of Beykoz, which commanded a fine view of the Bosphorus.

Whilst thus engaged, they were surprised by a number of soldiers of the regular army. The artistically inclined couple did not in the least feel any apprehension at their presence, and continued the work, allowing the men even to approach and look on and watch the progress of the operation. But all of a sudden the husband was seized, tied to a tree, and the wife assaulted before his very eyes.

Blackmail has become a very commonvisce affair. An



American banker was one day accosted by a soldier thus : "I have a wife and child to support. You know that we have not received a piaster from the Government for ever so long. I need money and I must have it. You are rich and can well afford to come to my aid. I want you to advance me a dollar a day until we are paid off. If not, you know the consequences-your life will not be worth that !" snapping his fingers. "Betrayal will not help you, for my companions, who expect to share with me, will certainly and promptly avenge the wrong and the injury.'

The banker, fully appreciating the situation and the cogency of the plea, promised the required amount, for there was no escape. The Government could not, and the officials would not, come to his rescue or protec-

tion. In the case of the incident at M. Jacques's house, it was a different affair. If the guards on that occasion evinced any extra zeal, it was because that gentleman had always been very considerate toward them, and it was expected that he would not be remiss in extra backshish.

Nor is this sad state of affairs confined to the metro polis, the whole country is affected. In the provinces, rapine and spoliation reign supreme; even brigandage is o c casionally

ANARCHY IN TURKEY.—" BEFORE HE COULD RECOVER HIS SELF-POSSESSION, THREE MORE SHOTS FOLLOWED IN RAPID SUCCESSION, WHEREUPON THE CANDLE FLEW OUT OF HIS HANDS."

resorted to. One day, telegraphic dispatches from the | sage, the girl descends to examine the handkerchief. On East announced that "A son of the British Vice Consul at Rodosto has been captured by brigands, who demand seven thousand pounds ransom." Rodosto is only seventy miles distant from the city, directly west, and on the Sea of Marmora.

Under the circumstances, who would not live in Turkey?

General Moltke, in his work on Turkey, blamed the Czar for his extravagant expenditure of treasure and blood to accomplish the ruin of Turkey. To attain that end, he said, all that was necessary was "to let Turkey alone !"

Mr. Minassian, a well-known citizen of Constantinople. and an Armenian by nationality, who keeps a variety store in Galata, containing all sorts of articles, principally of American production, and on that account called, par excellence, the American store, was spending his Summer at Boyadgy-Keöy, a village half-way up the Bosphorus, on the European side. On his way by the seashore to catch the steamboat at Mirg-on landing, he was suddenly attacked by two ruffians, robbed and thrown into the water. His perilous condition being fortunately descried by persons at the window of a house on the quay, he was rescued from a watery grave.

A certain Mr. -, a Russian subject, who resided in the new quarter of Pera, called Pancaldi, undertook one evening to accompany his wife to a ball for recreation. He took his man servant along to light their path with the lantern, as the streets are not generally lighted, leav-

ing the house in charge of a young woman. Shortly after their departure a man appears at the door of the house. asking admission. The girl, from a window above, asked what was wanted. She was told that he was sent there by madame, giving her proper name, to ask for a shawl, which she had forgotten to take along, and, as a sign of authority, displayed a white handkerchief belonging to madame.

With the view to ascertain the correctness of the mes-

opening the door two men rushed in, and seizing the girl, gagged her and threatened her life unless she made haste and showed them all the valuables in the house.

She made signs of her willingness to comply with their wishes, if they would only spare her life.

They released her. The valuables were shown, which were speedily collected together and made into bundles.

As they were about to leave the premises, the girl protested against remaining in the house to be accused of the theft, or else of being an accomplice, and to be thrown into prison on their account. She therefore sought their protection, and proposed to go along with

One of the men, appreciating the comeliness of the

girl, exclaimed: "Vallah! That would be a fine joke, to add a prize to our booty. Come along, my darling!"

They all three started toward Fatavla, a suburb of Pera, going along quito merrily, chatting and cracking jokes.

On their way they naturally had to pass by several guardhouses. As they passed the first one, the girl suddenly gave the alarm. The thieves were at once seized, and their booty taken away from them.

It was very clever in the woman, wasn't it? But it was cleverer still on the part of the constabulary, who kept the stolen property, and never returned it to the owner.

The Russian Legation had to interfere on behalf of its subject.

It is said, and there seems to be no doubt on the subject, that the police are in league with the malefactors. Indeed, Bahri Pasha, ex-Chief of the Police of Pera, is known to have amassed an enormous fortune through complicity with the malefactors.

We say ex-chief, because some one had the temerity to appear against him, and he was brought to bay.

BEEFSTEAK CLUBS.

THE sirloin had attained universal popularity long b fore our ancestors turned their attention to steaks. The fork had for many years promoted the taste for natural and simple flavors, when epicures discovered that the distinctive sapidity of beef should be sought in thick, lightly broiled slices taken from the juiciest and tenderest parts of the careass. The precise date of this discovery is unknown; but it may be assigned to the close of the seventeenth century. Anyhow, steaks were so highly esteemed, and their eaters so numerous, in the days of Queen Anne, that gastronomic connoisseurs formed themselves into clubs that, whilst furthering the inferior ends of good-fellowship, had for their chief opject the study of beef under the most favorable circumstances. Addison refers to one of these associations in a Spect tor. Samuel Johnson, who belonged to a beef club in Ivy Lane, lived in times when his countrymen were scarcely more proud of their liberties than of their steaks. Of late years we have grown indifferent to the food which our great-grandfathers extolled so passionately. One now-a-days seldom encounters the steak in private houses, or hears its praises in the few taverns which still offer it to their customers. But if Englishmen have outgrown their old love of steaks at home, they are still known to Continental gormands as the inventors and worshipers of the broiled cut. The typical Englishman, who may still be found on the stages of Parisian theatres with a book-dogue at his heels, may forget to order "rosbif," but he always takes occasion to declare his loyalty to " bif-teck."

Of all the beef clubs that spring into existence in Great Britain during the last century, none is more famous than "The Sublime Society of Beef Steaks" which, alike fortunate at its birth and death, was founded by a genial harlequin, and was committed to the grave by an affectionate historian. Established in 1735, under the roof of Covent Garden Theatre by Henry Rich, whose room had long been the favorite resort of wits and their patrons, the Sublime Society was famous in its infancy. Ay, it was born with historic honors on its head, for memories of Rich's hospitality, and of "good things" uttered at the harlequin's board before the actual enrollment of the brotherhood, were a bright portion of its serier celebrity. Consisting of twenty-four members,

each of whom might bring a guest on "open days," it had a nicely adjusted constitution, and a staff of officers invested with adequate authority. "The President of the Day" could enforce his orders with the convenient terrors of unwritten and clastic law. There was "the Bishop" to administer the oath to newly elected brothers, and "the Recorder" to preside at the frequent trials, that always closed with a verdict of guilty against beef-eaters accused of criminal propensities. "The Boots," who was every man's butt and butler, was liable to lose anything but his place if he ventured to dally with his beloved viand, when bidden to fetch another bottle from the cellar. The society had of course a badge, a motto, and a uniform. The badge was a gridiron, the motto "Beef and Liberty," the uniform blue coat and buff waistcoat, adorned with brass buttons, bearing the club's gridiron and legend. The club had also a finger-ring in which was set a gridiron encircled by the club motto. In the earlier days of the Sublime Society, no "Beef Steak" ever appeared in his place at dinner without having the club ring on one of his fingers.

One has only to survey the roll of members to imagine the wit and gayety of the society's sublimest meetings, Churchill, Dennis Delane, Hogarth, Gabriel Hunt, Dean Price, Judge Welsh, Hippisley, Dr. Anthony Askew and Theophilus Cibber were some of the brothers who strolled on Saturdays to Covent Garden, in the days when "The Steaks" dired at two o'clock in the old quarters of the harlequin and his friend, the scenepainter, Lambert. Paul Whitehead and Henry Gifford, Dr. Barrowby and Dr. Askew, were amongst the men who may be called the second generation of the Sublimo Steaks. At a later date the Prince of Wales and his brothers of York and Sussex proved themselves admirers of the steaming steak, and ate it in company with earls and actors, wits and journalists. The society was jubilant and slightly insolent on drawing within its circle the heir to the throne; but it had more reason to exult over the election of another member, who joined the club three months earlier. Charles Morris, the anacreontic songster, who was perpetually "filling his glass again" from youth to old age, did more than all the Princes and Peers for the renown of the Steaks. "He was," as Mr. Arnold gratefully observes, "the life and soul of the society." Most of his best songs were sung for the first time at the sublime board, and in days when no man about town liked to confess that he had never heard Captain Morris glorify drunkenness with music and poetry, the Bard of the Beef Steak Club was one of its chief attractions to gentlemen who had no predilection for under-done meat. Anyhow, the Prince of Wales and Captain Morris between them raised the society to the sublimest height of fashion. Heary Brougham was a Beef Steak, whilst he led the Bar and fought his way to honor in the Commons; and he still wore the blue coat and gridiron buttons when he was called to keep the King's conscience. Lord Grantley, Sir Matthew Wood, the Earl of Suffolk, the Duke of Leinster, Cam Hobhouse (Lord Broughton), Sir Francis Burdett and Dr. Somerville were contemporary Beef Steaks, who used to applaud the brilliant lawyer's special song, "La Pipe de

The Beef Steaks at table were so free and frank in their jocular speech, that sensitive members could not always keep their good humor under the hilarious assaults on their self-love. It was a first rule of the society that any member might say what he pleased to another, and that no one was to take offense at the utterance. But the rule was more easily made than observed. More than a

few brothers retired before Brother Stephenson's unscrupulous raillery, and withdrew for ever from a fraternity whose humor involved incessant infliction of pain. Even the amiable Duke of Sussex nearly broke with the club in his pardonable annoyance at being found guilty (by a Beef Steak jury) of a disgraceful offense.

His Royal Highness was walking to "the Steaks" with Brother Hallet, when the latter was relieved of his watchchain and seals by a street thief. After dinner the Steaks accused the Prince of being the robber, tried him with due attention to forms, as ortained his guilt, and sonteneed him to wear the white sheet and receive a reprimand from the Recorder. The criminal, whose wine and beef had disagreed with him, went through the punishlaughter of the Steaks only aggravated his displeasure. and, calling for his carriage at an early hour, he drove ; off in high dudgeon. On the following morning Mr. Arnold (the historian's father), waited on His Royal Highness in order to assuage the royal anger, and assure him that, in spite of their careful consideration of and left its chattels to the auctioneer's handner. the damnatory evidence, the Steaks held him incapable of stealing a friend's portable property. But before | costly. In the palmiest days of the club the cuttance the amba-sador could say a word to the purpose, the fee of each new member was £26, 5s., a charge reduced good-natured Duke exclaimed: "I know what you are { to €10, 10s, in 1849. The "whips" for current expenses come about. I made a feel of myself last night. You i were, on the average, equal to an annual subscription of next Saturday and do penance again for my bad tens five shillings for every dinner of which he partook, and Sublime Society so late as 1830.

Between this Duke's election and retirement, the cl d changed its quarters several times. On the destruction (y fire) of its first home, it fed for a few months at the Bedford Coffee House, and then moved to the old Lyceum Theatre in 1800, where it remained till 1830. when it was again "burnt out." Its next home was the Lyceum Tayern, Strand, whence it re-emigrated to its old lodgings in the Bedford Coffee House, where it tarried till 1338, when its last and stateliest residence was built under the roof of the New Lyceum. Twenty-nine years of existence still remained for the Sublime Society; but | senses of hearing, smelling, tasting and touching." they were years of languor and decay. The original gridiron, dug out from the ruius of old Covent Garden, was fixed in the ceiling of the new dining-toom, but no one could restore the old spirit of the society, that never recovered from its loss of Henry Brougham, who withdrew from the club in 1835. Celebrity after celebrity followed Brougham's significant example, and though the vacancies were filled up by men of parts and distinction, no new member brought the spirits that could reanimate the failing body.

Steps were taken for its revival; but whilst some of these measures were injudicious, others were only adopted when the patient's case was beyond remedy. It was well to change the day of meeting, but inanspicious Friday was an unfortunate choice of the day for future meetings. To accommodate itself to new fashions, the club postponed its dinner-hour from six to seven, and from seven to eight o'clock. In old times the dinner-hour (originally two o'clock) had been deferred successively to four, five and six. The reluctant concession of sherry to members, whose gout forbade them to drink port, was not enough to conciliate failing valetudinarians who were under orders to take nothing but claret.

Noticing several of the causes of its decadence, Mr. Arnold failed to detect the source of the worst troubles under which the society groaned in its later years. The

fact is, the club was slowly dying of dignity. Dukes and Earls lay heavy upon it, great men who seldom appeared at the board, though they continued to pay their annual "subscriptions" and "whips" under a notion that they were doing the moribund brotherhood a service by "holding on" to the exclusion of the younger "blood." Familiarity with Princes had made the senile club disdainful to clever "nobodies"; and preferring great men who had once been brilliant to brilliant men who were only making the first steps to greatness, the society elected to its vacancies eminent persons out of regard for their names rather than their clubbable faculties. Had it, on entering the New Lyceum, doubled the number of its members, enlarged its memu, reformed its ment with a bad grace, and turned sulky. The renewed | cellar, required half a dozen annual attendances from each brother, and recruited itself from the "Loys about town," the Sublimo Society would have flourished to this day. But lacking the courage to take these recuperative measures, it grew weaker and more infirm, until it breathed its last in Mr. Arnold's tender hands,

The honor of belonging to the Sublime Steaks was were quite right, and I quite wrong; so I shall come | \$10 from each brother. At the same time a member paid per." The last of the royal brothers to withdraw from | balf a guinea for his fri. a Us entert inment. The price the Steaks, the Duke of Sussex, was a member of the paid to the butcher for steaks was, on the average, half a crown a pound.

THE FIRST TELEPHONE.

ONE of the most is tell men of science in Newton's day was Dr. Robert Hooke, Professor of Geometry in Gresham College, London. He had a conception of the telephone in 1664, and what is more, he put it plainly on record. He wrote: "As glasses have highly promoted our seeing, so itis not improbable but that there may be found many mechanical inventions to improve our other

He then proceeded to mention some instances in which people had heard a whisper at the distance of a furlong. and he declared that he knew a method by which he could hear a man speak through a wall a yard thick. He then comes to the telephone passage, which is as follows: "I can assure the reader that I have, by the help of an extended wire, propagated sounds to a very considerable distance in an instant, or with as seemingly quick a motion as that of light; at least, incomparably swifter than that which at the same time was propagated through the air; and this, not only in a straight line or direct, but in one bended in many angles."

This was published two hundred and twenty-two years ago, and it is a good, although incomplete, description of the telephone. It is to be regretted that Dr. Hooke omitted to mention the means he employed to impart to his wire the power to "propagate" sound. It is not probable, however, that he made use of a magnet for the purpose.

How TO AVOID IMPUDENCE. - The way to avoid the imputation of impudence, is not to be ashamed of what we do, but never to do what we ought to be ashamed of.

FLATTERY OF HOPE.—Hope is a flatterer, but the most upright of all parasites; for she frequents the poor man's hut, as well as the palace of his superior.



A VENETIAN LADY.

LYDDY'S LITTLE EPISODE.

BY ELIZABETH BIGELOW.

"You'll have to ask Brewster Bennett to get you the Wood End School, Lyddy. He's committeeman, and be used to come to see you consid'able often, along back.' Farmer Slocomb raised his lame leg to a more comfortable angle, and rubbed his spectacles meditatively, the furrow deepening between his shaggy white evebrows. "It's a pity you didn't get married, Lyddy, before these times come upon us. There was more'n him used to come, but they kept kind of droppin' off. There may have been smarter-appearin' ones than Brewster Bennett, but I guess none of 'em ain't turned out so well. Lemme see, was it last Winter that he left off comin'?"

The old man tapped his forehead as if to summon nemory, who from a trusty familiar had become a tricksy, elusive sprite.

"Five years ago last Winter, father," said Lyddy, firmly repressing the lump in her throat that made utterance difficult, and standing behind his chair, where he could not see the flame-like color that leaped to her forehead.

"Ain't he been here sence that?"

"Yes, once, to see you on business, when he was nominated for Representative." Lyddy was as concise as if she were on the witness-stand.



"PARMER SLOCOME RAISED HIS LAME LEG TO A MOBE COMPORTABLE ANGLE, AND RUBBED HIS SPECTACLES MEDITATIVELY,
'IT'S A PITY TOU DIDN'T GET MARRIED, LYDDY, BEFORE THESE TIMES COME UPON US.'"

"Yes, yes, I give him a lift then, poor 'n' run down as I be. We 'lected him, but 'twas a close shave. Thought he was too smart, some did, but that's apt to be the way when a man gets ahead. An editor, too; he can't help makin' enemies unless he's good Lord 'n' good devil; even then he's apt to run acrost a third party that ain't neither for one or t'other. He made some smart speeches. I see something quoted in a Boston paper, the other day, that the Honorable Brewster Bennett, of Cherryfield, had been sayin', 'n' the Sentinel has got to be consid'able of a paper sence he took it. But I don't expect he'll stick to it long; he'll be wantin' something that's got more money in it. I expect it wouldn't be no time at all before he got to Congress if he had money. If you'd a slicked up 'n' been smarter-appearin' I expect you could 'a' got him, Lyddy. You're good - lookin' enough, 'n' I spent enough on your edication-more'n I could afford. The fust time I ever run into extravagance was payin' for your three years at that seminary, 'u' 't seems as if I'd been goin' down hill ever sence, 'n' you ain't seemed to make anything of yourself after all. Hanchett's three girls, that was satisfied to go to the deestrict school, all married well. Lizy's husband has paid off the mortgage 'on Lanchett's farm. Seems to me as if knowin' how to git a husband was better for a girl than Latin 'n' furrin langwidges. Hutchins, he's complainin' that he laid out four hundred dollars on his daughter's schoolin', 'n' then she up 'n' got married right away, 'n' there was all that money wasted. But I wa'n't never one that wanted my daughter to keep school, 'n' have a parcel of young ones chasin' her, 'n' git to hollerin' as if everybody was deef. If she'd 'a' married well, I wouldn't 'a' complained. They've all dropped off, now, h'ain't they? 'thout it's Joe Maltby. He's got a middlin' good farm, and consid'able timber; I don' know but what you'd better have him than go to the poorhouse 'long o' me. What's noses?"

"Don't talk about the poorhouse, father. I shall get the Wood End School, and then we can pay the interest on the mortgage. Squire Harriman will wait a little longer, if he knows we have a way to get the money; and the crops are not likely to be so poor next year, and we'll get Dan Price to manage the farm on shares. And, besides, father, you know I've got a little money for the stories I've sent to the papers. I hope to write a novel that will bring me enough to pay off the mortgage."

Lyddy spoke hesitatingly, being painfully divided between a fear of raising false hopes and a desire to rehave her father's despondency.

"Stories! Well, I yow I don't see how folks can be fools enough to pay for havin' a mest of lies wrote out for 'em, when there's sech a sight of 'em to be had for nothin' in this world, too. 'N' it beats me how you can make 'em up when nothin' ain't ever happened to you."

Lyddy caught her breath in a little, quick sigh.

"If you was Mary Rowlandson, now, that was captered by Injins—— Well, well, get the school. I know folks will pay for schoolin', though sometimes I don't know but that's heavin' money away. There ain't anything else to be done, as I see."

There was nothing else to be done that Lyddy could see, although it seemed to her that St. Lawrence's gridiron would be but mild torture compared to the asking of such a favor of Brewster Bennett. But of the other members of the committee, Ezekiel True had a troop of well-to-do but thrifty nieces, who hovered over a school like flies over a honey-pot, and Enoch Manu said he "wa'n't goin' to give anybody a recommend, sence they'd turned out his first wife's sister."

Lyddy put on her least becoming dress and combed her hair back plainly, for reasons which she scarcely vouchsafed to explain to herself. Looking in the glass, she decided that these efforts were quite unnecessary, since a deep line, like her father's, was coming between her eyebrows, and, also, she had found several gray hairs in her combings.

It was nine years since she came home from the Pemberton Seminary, and she was almost nineteen then; twenty-eight was unquestionably an age at which one should have renounced the follies of youth, even if poverty and carking cares had not roughly wrenched one away from them.

The girls at the seminary thought she had a great deal of sense; quite too much, in fact, to be compatible with a peachy complexion and a very deep dimple. In the procession which marched properly, by twos, for each day's constitutional, guarded by a weary dragon of a teacher, she had never cast coquettish glances in the direction of the two elegant young men who always waited upon the hotel-steps to see them pass, nor had she been one to cut holes in the window-shades, securely fastened down over the windows which gave upon the garden of the college boarding-house, where wandered delightfully dangerous young men. And she refused to listen to Jennie Vickery's love-letters (smuggled in by way of the parlor-maid) which Jenny read aloud to her friends, or recited from memory, thrillingly, after the lights were out.

And she declined to be called Lydia, although the girls said that was quite fine and aristocratic, if it was old-fashioned. Lyddy was her name, and she liked it. But in spite of the sense, which the girls commiscrated as deeply as they envied her complexion, Lyddy did not like to go back to Cherryfield and the farm. Pemberton had enlarged her views.

She sat dejected in the train on that drizzly June morning of her return, after her father, whose uncouthness of grammar and of clothes jarred alike upon her sensibilities, had left her to talk with a grizzly and dilapidated drover, who, he said, was an old friend, when suddenly there was Squire Harriman at her elbow, pompous but unwontedly gracious, introducing to her "a young fellow who was studying with him."

And Lyddy, from feeling bored and shy, found berself grown light-hearted, and talking with Brewster Bennett as easily as if she had known him all her life. He was so delicately reticent at first, and respectful of her mood, and looked at her out of such frank and sympathetic brown eyes. (There were people who had discovered that those eyes were green, and Lyddy herself sometimes saw them so, but not this morning).

Cherryfield and the farm, even before the journey's end, appeared in a glorified atmosphere. Then, and afterward, all the ways of her life seemed to have had no am or purpose but to lead up to that dingy, cindery car, tlaumping along through the rainy June morning. It certainly was not his looks. He was short, and already inclining to an uninteresting stoutness, and his head was too long, if its crop of curly hair was boyish and winning. Neither was it his manner (Lyddynairmed, in her self-communings), although it is certain that since Eve forgot the serpent's unpleasant appearance in the snavity of his manners, her sex has always been more easily beguiled by manner than by looks. He was altogether different from any one whom she had ever met. It was some thing-"touch of hand or turn of head." With all her sense, that was the only explanation that Lyddy could give, then or afterward. Poor Lyddy!

He came very often to the farm, where she received

him alone in the parlor (in which she had speedily introduced decorative effects, in the shape of embroidered storks and cattails, to supersede the funeral wreaths and vegetable frames, and she went to drives and dances with him, falling easily into the primitive Cherryfield fashions, although the Pemberton Faculty had instilled other ideas of etiquette. (Lyddy was pityingly confident that the light that never shone on sea or land had failed to illuminate the respectable spinsters of the Pemberton Faculty).

He called on other young ladies, also, and sometimes escorted them to merrymakings, and Lyddy told herself she was glad that he had the good taste not to make his devotion to herself too marked, although to the untaught Cherryfield mind, "keeping company" with one girl made it inexpedient, if not improper, even to call upon another.

He went up to Pine Hill to see Clara Doak, and down to the Paper Mills to call upon Emma Mayo, and he took them both to the Agricultural Fair, leaving Lyddy, who had refused two invitations, in the serene confidence that he would ask her, to fall back upon the escort of Joe Maltby.

Joe lived upon the adjoining farm, and his pathway in life was darkly, if ridiculously, shadowed by a broken nose. Joe's looks were grotesque, and he was a sensitive soul, and he had been dumbly in love with Lyddy (who regarded him in much the same light with Ponto, the lame old house-dog) almost ever since he could remember.

Lyddy was, indeed, a little hurt by this neglect of Brewster Bennett's, but the next time he came to see her he looked sadly and reproachfully at her, as if she were to blame, and Lyddy wondered if she had not wounded his sensibilities in some way; she was sure they were very acute and delicate. And he hinted—only hinted—that the world was all a waste to him when he was not by her side, and Lyddy's happiness was quite restored.

Early in the Winter Emma Mayo's city cousin came to visit her, and Brewster Bennett grew so attentive to her that people prophesied "it would soon be a match." But he still came often to see Lyddy, and looked unutterable things, and spoke with sighs of painful necessities that separated those who were born for each other, and Lyddy pitied him until she almost forgot her own trouble. She longed to tell him, in defiance of maiden modesty, that she would wait, wait endlessly, and the mysterious barrier might be removed; if not in this world, there was another—there must be, because such love could not perish. How silly and weak it was! Her face flamed as she looked at it in the mirror, while it all came back to her as she dressed.

"There was never any mystery. He cared nothing for me. It was dirting. If I had been like the Pemberton girls, I should have known."

But she had not known, even when Emma Mayo's city cousin was succeeded by almost innumerable charmers in Cherryfield and adjoining towns. He came back to her with that mysterious meaning in his eyes, and Lyddy believed that she was the only one who had touched his heart.

She believed it even after he had ceased altogether to visit her. That happened when he abandoned, almost entirely, the practice of the law, and assumed the editorship of the Sentinel, and began to take an interest in politics. After that his attentions to ladies were confined to the Summer boarders, who took possession of Cherryfield from June until September. But in church Lyddy could feel his eyes fixed intently upon her all through the sermon, and when they chanced to meet he pressed

her hand, sighed, and hurried away as if he dared not trust himself to stay.

One day—but that was only a year or two ago—she had overheard, in the post-office, his jesting reply to some one who had rallied him upon his devotion to a gay young widow who had shed upon Cherryfield a Summer glory, bewilderingly compounded of white laces, and golden tresses, and brilliant parasols.

"A man has to have these little episodes," he said. "They're experience that pays."

"That feller," said old Jerry Cook, the postmaster, assorting a bundle of letters with much deliberation—"that feller jest twists folks round his little finger for his profit—men folks; women folks I expect he's more apt to stick a pin through them and fasten 'em to a cork, as a boy serves butterflies, for his sport, or his experience, as he says."

Lyddy felt as if her weak eyes had been unbandaged in the blinding glare of a desert sun. She had been to him an "episode"; he had studied and played with her that he might understand human nature, if she had not been too silly to afford him anything more than a laugh. She had preserved some womanly pride; she had tried—it was her one consolation now—to remember that she had struggled desperately to meet him with careless friendliness, and to keep her eyes from being telltales. Nevertheless, he was too acute not to know; she had always felt that he knew.

The best years of her life had gone to build this baseless fabric of a dream. Lover and friend had been put far from her by her absorption in it, and poverty had crept upon her unheeded.

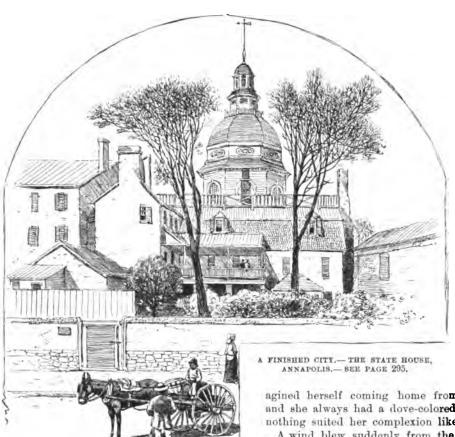
"I do not even know that he was to blame," Lyddy said to herself. "He never said anything. And I might have known that I was only one of many. It was only that I was a fool. Was a girl ever such a fool before?"

Folly has to be paid for far more surely than wickedness, so far as this world's wages go. Lyddy was as unfitted to cope with the sharp realities of life as Marianna in the moated grange, and she must ask the lover who had come not to help her to a means of earning her bread!

She walked with energy down the main street of Cherryfield to Harriman's block, where both the law office of Harriman & Bennett and the Sentinel office were to be found. She hesitated only once; that was to wonder whether it would be wrong for her to have the school, since Sarah Boggs, from the Pine Creek settlement, who wanted it, would doubtless teach it so much better. She had fortified herself by a determination to forget the past, according to the advice of so many poets and philosophers; in truth, Marianna who seeks a country school must needs forget her sighings. As she mounted the stairs she met Dick Harriman, the squire's son, and the head of the law firm of which Brewster Bennett was still a nominal member. Dick had been one of the admirers who, in Farmer Slocomb's expressive phrase, had "dropped off." He had tried to be very devoted to Lyddy during the reign of Emma Mayo's city cousin, and had abandoned the attempt in great perplexity at her indifference, which amounted almost to unconsciousness of his existence. Dick was accounted "a catch." He had married his cousin, and was now a portly and comfortably père de famille, but he had never ceased to look at Lyddy in a puzzled way.

"Bennett?—yes; he's in the Sentinel office, but there are a lot of men there. Won't you just step in here?"

He opened the door of the law office, which was empty save for a somnolent tortoisehell cat, and wont away



without a look of surprise. Dick was always polite and considerate.

Brewster Bennett did not keep her waiting, and he greeted her with his old manner, which quite lately had degenerated into something friendly and business-like. Lyddy was brief and business-like, but she felt a dreadful uncertainty about the steadiness of her voice. It helped her, however, to see that he was really perturbed as well as sympathetic, and stroked the tortoiseshell cat the wrong way with a shapely, ringed hand.

"Of course you can have it, if you really want it. It is hard to imagine you a schoolma'am. The Winter school in that district is rather hard to teach. you know. I shall have to talk Enoch Mann over. He's got the idea into his head that a man is needed to teach a Winter school. I'll drive over to the Corner and see him this afternoon. Why can't you go with me? You might have great influence."

If he had suggested that her society would be a pleasure to him, Lyddy said to herself that she would have refused to go, even at the risk of Enoch Mann's remaining obdurate. She would have liked much to refuse, as it was, but it seemed to her foolish and suggestive of resentment, an

appearance which her pride sought, above everything, to avoid.

"I'll have my horse here directly," he said, eagerly snatching at an implied acceptance, and soon Lyddy, a most unquiet soul, was driving beside him through the peaceful haze of the late October afternoon.

She was glad that after they left the village, where, in the frank, Cherryfield manner every one stared inquiringly at them, he became very silent.

How beautiful the day was! The balmy air, the unflecked blue of the sky, and the golden haze that transfigured everything like a fairyland atmosphere. The old soft fancies stole unawares into Lyddy's brain. She remembered, oddly, a dream of the earliest—and silliest-days of their acquaintance. She had im-

agined herself coming home from church with him, his wife, and she always had a dove-colored dress on. He had said that nothing suited her complexion like dove color.

A wind blew suddenly from the river with a chilling hint of Winter. Lyddy started, and smiled at herself with bitter scorn. She observed how scanty and shriveled was the gold of the maples, and through the bared boughs the sky was growing gray.



She would remember that she was a faded, povertystricken old maid, going with a committeeman to secure a school to teach.

"You are shivering. You are not dressed warmly enough. I'm afraid you don't take care of yourself in these days," he said in a tone that was almost tender.

They were driving into Enoch Mann's lane by that time. "No; he ain't to home," Lyddy heard, in a shrill female voice, in response to Bennett's inquiry. "He said he was a-goin' to your office this forenoon, and he was a-comin' home round by the Paper Mills. I sh'd think you might a-known he couldn't get home by this time."

Bennett returned to Lyddy's side with a half-quizzical,

half-anxious expression of countenance.

never cease to try, Lyddy, until you tell me that you don't love me."

"Then I tell you that nothing would induce me to marry you!" cried Lyddy, with a fierceness which was quite overdone.

Poor Lyddy! she had been religiously brought up, and had early imbibed the lesson of Ananias and Sapphira Mr. Brewster Bennett did not fail to see his advantage.

"What have I done, Lyddy?" he said, with a thrill in his voice. "Are you angry because I have had to push my way in the world, and have had no time to sigh like a furnace and make ballads to my lady's eyebrows?"

"If you will talk of a way for me to earn my living, I will listen. No other subject interests me," said Lyddy.



ON PRINCE GEORGE STREET, ANNAPOLIS.

"I did know he couldn't get home," he said, looking steadily into her eyes. "You are not going to forgive me? Ah, Lyddy, I thought a man who had loved you as long as I have was entitled to so much of an opportunity! You think I ought to have found it out long ago. I did-the first time I ever saw you, but I didn't mean to drag a wife with me into poverty. Don't tell me that it is too late, that you don't love me now, Lyddy!"

The implication stung Lyddy's pride. She felt that she would sacrifice anything to be able to tell him that she had never loved him.

"You had no right to deceive me and bring me here for this !" she cried. "I have nothing to do with love or lovers. I feel like an old woman. We are miserably poor, and to get that school means everything to me!"

"And to get you means everything to me! I shall

"Alas! And I only know how to earn it for you!" There was a silence then. Brewster Bennett had a talent for silence.

Lyddy felt a kind of terror as she became conscious that it required an effort for her to harden her heart.

"I shall come for my answer to-night," he said, as he helped her to alight. "Don't try to be cruel, Lyddy! You know as well as I do that Fate intended us for each

Lyddy walked weakly into the house. She had not been able to raise her eyes to meet his. She had not told him not to come.

She was glad that her father was not in the house. She could see him hobbling painfully about in the pump kin field. Joe Maltby was helping him. Joe was already bent over like an old man. With his rounded shoulders and his disfigured nose, he looked like the picture of "the evil-minded dwarf," in an old fairy-book. And yet how good he was! How crooked was the world!

She performed a few household duties, mechanically, and then went and hid herself in a corner of the back porch, sheltered by the fading woodbine.

Yet, why should she be ashamed? Why not yield, since he must love her to wish to marry her, now that she was old and poor and plain.

Youth was coming back to her throb by throb, happiness stirred her blood like wine.

"Lyddy, Lyddy! there's a letter come for you, a kind of a dockymunt," called her father's voice. "Harriman & Bennett's boy brought it. It come inclosed in a letter to them. Seems as if it ought to 'a' ben sent before, or something. I couldn't jest make out what the boy said, only 't' Dick Harriman kind of swore when he come acrost it, 'n' told him to hurry up. Who for the land's sake is a-writin' to you through the hands of lawyers? What's the matter with you, Lyddy? Why don't you speak up 'n' tell what's the matter?"

Lyddy raised a white face from the "dockymunt."
"It's Great-aunt Thankful Rogers's will, father. She

has left forty thousand dollars to me."

"Forty thousand dollars! You don't expect anybody's a-foolin' us, do you, Lyddy? Your mother's Aunt Thankful! I didn't know but what she was dead. She was all eat up with reformin' sercieties, last I heard of her; folks said she hadn't anything left. But she wa'n't never one that called in the neighbors t' attend to her affairs, 'n' she did set by your mother. Land sakes, Lyddy! I don't wonder 't' you're kind of struck up, but 'tain't nothin' to look so white about! I wonder when the letter come, 'n' what the boy meant? See here! Dick has sent up what was written to them 'n' all. You can see by the envelope when 'twas mailed."

Lyddy seized the envelope from his hands and thrust it into the heart of the kitchen-fire.

"I don't want to know when it came! I never will know when it came! If Brewster Bennett comes here to-night tell him I cannot see him. I never will see him! But I don't want to know when it came!"

"Land, land, Lyddy! good fortin' has flew to your head. It ain't to be wondered at; but you'd ought to begin to feel tickled by now. I declare, if my lame leg don't feel as spry as a boy's, 'n' I'm goin' right over to Eben Ripley's to get back them steers that I raised. It put ten years right on to me to have to sell 'em. There's Joe Maltby a-comin'. You'd ought to tell him the fust one, for folks that's your friends in poverty, them's the ones—"

The old man's vigorous exit snapped off the sentence. He went almost nimbly down the lane, a striking example of "mind cure."

Lyddy found herself telling, mechanically, and with a dream-like feeling, the story of her good fortune to Joe Maltby, and being half conscious of a cheerful friendliness in his eyes that eased her pain a little.

"I'm glad, Lyddy. I'm honestly glad, if I have been mean enough sometimes to hope.— But it was of no use, anyway! I might have made myself something that you would not despise. It is a pitiful weakness in a man to shrink from the amusement and pity in people's

"Oh, dear! does every one make mistakes—fatal mistakes?" cried Lyddy. "But I never despised you, Joe, I never thought anything about—

Oh, I don't mean to be cruel; but you were foolish! If you cared for saybody you ought a reckoned it an experience,

set it down in your profit-and-loss account, and calculated upon it, shrewdly. We are not fit to live in these times, Joe—you and I. We are altogether out of the fashion."

A FINISHED CITY.

BY WALTER EDGAR M'CANN.

THE ancient City of Annapolis, Md., presents, as many people would think, its most picturesque appearance from the water. From the deck of an excursion steamboat on a Summer evening near sunset, the sight is quite a striking one. There is, indeed, a rather grim suggestiveness about the outlines of the Naval Academy, and one shrugs comfortably, although with no definite reason, at the thought that an invader, in an attempt to approach or get by, would be apt to fare badly. There is a certainjaunty defiance in the manner in which the flag flies, and in the music of the band as it floats out from the paradeground. The sentinel is in evidence, pacing his post with measured step, his sabre glistening in the mellow sunshine, and, approaching a little nearer, the sharp cries of command are heard. The whole has quite an impressive and warlike aspect.

Beyond, stretch away the steeples and the antique roofs and gables of the venerable city. From one of the turrets comes the sound of a bell over the waters—sweet, subdued, and curiously old-fashioned. There is a melodious cling-clang about it which reminds one of the chiming from the tower of some far-off country church. Twilight is slowly stealing upon the drowsy old town. The western sky is blazing with beautiful and thrilling sunset effects, and from aloft comes the soft cawing of a wide procession of crows, winging a flight to their dormitories in a neighboring forest.

And so, at length, night falls and the mists arise, and the lights start up and gleam through them, and, except where they pierce the vail, darkness shrouds the quiettown. Literally, it is shut off from everywhere, and might be considered, for the time, some sort of gigantic hermitage. After dark, an island in the vast ocean could scarcely be more secluded. The steamboats rarely touch on their way down or up the bay, and the last railroad train has rolled leisurely into the depot at seven o'clock. At eight the telegraph-office closes and the operator betakes himself to his family tea, leaving his instrument to tick away in the gloom; and, let happen what may in the rude outward world, placid Annapolis will not hear of it or concern itself until the next morning.

Such was the case when General Garfield, whose last fluttering breathings the whole world had watched with such suspense, died at Elberon. Annapolis had experienced the strain and solicitude, too; but, although the end was known to be so near, there were no provisions made to keep the wire to Baltimore open. A strict, though unacknowledged, curfew has descended from the old times, and no one sits up after ten, and the first intelligence of the suffering President's death was next morning, when, soon after dawn in the bright September sun, came a steamboat plowing its way to the wharf, its flag at half-mast and bedecked with crape.

But for the secluded situation of the neck of land on which Annapolis stands, a city probably never would have existed there. It was in 1642 that the Assembly of the Province of Virginia passed an Act to prevent dissenting ministers from preaching and propagating their doctrines in that colony, and immediately all such persons were ordered to leave. It was not, however, until some

years afterward that the law was really enforced with The Virginia Conventicle being broken up and the members dispersing in various directions, the Elder, Mr. Durand, found a refuge in Maryland. Those who accompanied or followed him termed the spot where they settled, and which had never before been occupied, Providence. The name was afterward variously changed, and it was at one time called Anne Arundel Town, and so termed from the maiden name of Lady Baltimore, Lady Anne Arundel, the daughter of Lord Arundel of Wardour, whom Cecilius, Lord Baltimore, had married.

The Puritans in their snug retreat desired to isolate · themselves entirely. They had very little sympathy with the Lord Proprietary's government, and for a while did not acknowledge fealty to it. It is notable that when Thomas Greene, acting for Governor Stone, after the beheading of Charles L, caused the Prince of Wales to be proclaimed in the Province as the rightful heir to all his father's dominions, and commanded rejoicings, the inhabitants who had just settled on the Severn did not take part in these festivities. The new colony was not represented in the Legislature until Governor Stone had made a personal visit to the inhabitants, upon which they consented to send two burgesses to the Assembly. Mr. James Cox, one of these representatives, was chosen Speaker, an indication of the strength and influence of the settlement.

The action of the little drama of life in the colony became from this point rapid and exciting. Trouble with the Indians arose, and a number of the people were "barbarously and wickedly murthered" by the cruel Susquehanocks. Then followed the difficulties in connection with Bennett and Claiborne, and after the various political changes the expedition of Governor Stone to reduce the colonists, recalcitrant again, to a submission and obedience to Lord Baltimore's government, and in prosecution of this the famous battle of Herring Bay was fought. It was not, however, until 1657 that the mutinons settlement again acknowledged Lord Baltimore's

The present aspect of Annapolis gives little idea of the prosperity it once enjoyed, and its almost brilliant prospects about the year 1708, when it became a city. Ancient St. Mary's had gradually lost its supremacy, and even something of its prestige. Once it ceased to be the capital it did not long retain its rank. A letter written at this period, speaking of the removal of the Logislature, says: "There are, indeed, several places for towns, but hitherto they are only titular ones, except Annapolis, where the Governor resides. Colonel Nicholson has done his endeavors to make a town of that place. There are about forty dwelling-houses in it, seven or e ght of which can afford a good lodging and accommoditions for strangers. There are also a state house and a free school, built of brick, which make a great show among a parcel of wooden houses; and the foundation of a church is laid, the only brick church in Maryland. They have two market-days in a week, and had Governor Nicholson continued there a few months longer, he had a brought it to perfection." The town was not made the residence of the Governor until 1837.

In Ridgely's "Annals" will be found evidence of the advance of the city from the period of the grant of its charter in 1708. "It never acquired a large population, nor any great degree of commercial consequence; but long before the American Revolution it was conspicuous as the , seat of wealth and fashion; the luxurious habits, elegant accomplishments and profuse hospitality of its inhabitants were proverbially known throughout the colonies. | contrast with the modern style of erection. The deep-

It was the seat of a wealthy government and of its principal institutions, and, as such, congregated around it many whose liberal attainments qualified them for society.

A French writer, describing the city as it appeared during the Revolution, says: "In that very inconsiderable town, standing at the mouth of the Severn, where it falls into the bay, of the few buildings it contains at least three-fourths may be styled elegant and grand. Female luxury here exceeds what is known in the provinces of France. A French hairdres er is a man of importance amongst them; and it is said a certain dame here hires one of that craft at one thousand crowns a year. The State House is a very beautiful building -I think the most so of any I have seen in America."

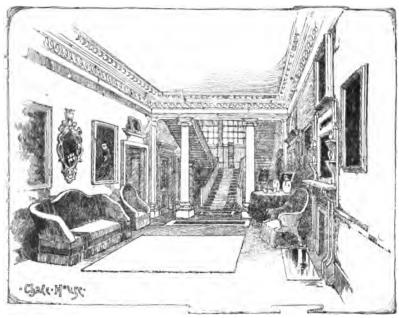
Quite another picture is drawn in an account of a much earlier date, contained in a satire by Edw. Cook. Cient., published in London in 1708, and entitled, "The Sot-weed Factor: Or, A Voyage to Maryland, in which is described the laws, government, courts and constitutions of the country; and also the buildings, feasts, frolies, entertainments and drunken laumors of the inhabitants of that part of America."

The following is the description Mr. Cook gives of Annapolis:

> "To try the cause, then fully bent, Up to Annapolis I went; A city situate on a plain, Where searce a house will keep out rain. The buildings, framed with cypress rare. Resemble much our Southwick Fair; But strangers there will scarcely meet With market-place, exchange or street: And if the truth I may report, It's not so large as Tottenham Court = St. Mary's once was in repute, Now here the judges try the suit; And lawyers twice a year dispute As oft the Bench most gravely meet, Some to get drunk and some to eat A swinging share of country treat; But as for justice, right or wrong, Not one amongst the numerous throng Knows what it means, or has the heart To vindicate a stranger's part."

Annapolis is now termed by the inhabitants, with a certain regretful fondness, "The Finished City." It has an interesting, and, indeed, eventful past; but, as its most affectionate friends are forced to admit, no future. There is no hope that it will experience a remaissance, and nothing remains to linger over but its agreeable traditions. Under such circumstances it is pleasant, and to the moralist instructive, to saunter through the drowsy streets and note their quaint appearance, and to study the architecture of the venerable buildings, Nothing could be more monotonous than the daily current of life. Sometimes one may stand at a corner in the soft Summer sunshine, and see nothing moving anywhere within range of the eye. The stillness is painful - the placidity of

The old houses, with their black and moss-grown shingles, and steep gables and quaint windows, are full of a homely and inclancholy interest. The chimneys, of all shapes and sizes, afford enrious points for study, Many of these venerable dwellings evidently belong to the Revolutionary period and before it. There is a depth and vividness in the imported red brick that we do not see now, and something stanch and solid in the general aspect of the structures which may be counted on to defy the as and a of wind and weather, and is in sharp



CHASE HOUSE-THE HALL.

set windows and doors arrest attention, as do the massive door-knockers, which in many instances have not yet been superseded by the modern bell-pull.

Prince George Street, a glimpse of which is given in our illustration, is a reminder that the very names of the streets—the Duke of Gloucester Street, Charles Street, Conduit Street, etc.—suggest the historical interest and English atmosphere of the city. This nomenclature has, of course, come down from the old days, and there are few who would see it changed without a feeling of regret.

The sum to erect the State House, £7,500 sterling, was appropriated in 1769, and the building which had formerly served for that purpose was torn down. The present structure stands on a beautiful elevation, and from the dome a superb view of the surrounding country is obtained. In the Senate Chamber, and that of the House of Delegates, are to be seen portraits of various distinguished Americans, including, of course, Marylanders of fame.

The names of Chase and Brice, of whom Chase House and Brice House stand as memorials, are honored in the annals of Maryland. Samuel Chase was one of the four signers from the State of the Declaration of Independence. James Brice was Mayor of Annapolis when, in 1783, the Corporation met and gave the memorable welcome to Major-general Nathaniel Greene and suite. The Stewarts are another celebrated family of the State.

The inns of Annapolis, with their peculiar English names, such as the "Three Blue Ball" tavern, the City Coffee House, and the like, were noted for their hospitality and good cheer. The present Maryland Hotel, although conducted to a considerable extent upon modern principles, yet is old-fashioned in many of its ways. On the day the writer dined there, which happened to be a Sunday, a curious circumstance was to see decanters of whisky handed to many gentlemen at the tables in the vast dining-room, who gracefully indulged in the custom of plantage times of taking a hearty dram before the meal.

The streets have the peculiarity of radiating from circles, which have been established at different points throughout the town. There is a certain regularity and order about this arrangement, and yet they are queer

and crooked. They might not inappropriately belong to some of the old-fashioned European towns which travelers describe. There is the air of age, and perhaps of neglect and decay, but little of shabbiness. Even about the humbler quarters of the town there is scarcely anything of that squalor and offensiveness which in most other places is involuntarily associated with vice and crime. In truth, the moral standard of Annapolis, whether from its Puritan traditions or some other cause, is notably high. There is but little intemperance, and still less of darker forms of wickedness. Brawls and murderous affrays are uncommon. The chief fault of the lower order of the population appears to be a certain listlessness and laziness—what further north would be termed shiftlessness. This is chiefly realized in the neighborhood of the water-front, where once existed so much bustle and activity: where trade was stirring, and ships

were loading and unloading, and the warehouses filled to repletion with tobacco, flour and other products. Until a century ago the merchants of Baltimore were obliged to enter and clear all their vessels here, and



THE FIREPLACE.

the life and movement about the Annapolis wharf under these conditions may be imagined.

There is a great deal of family pride among the inhabitants of the Finished City, and the lines of social distinction are strictly drawn. Many of the names-Merryman, Randall, Marsh, Brewer, Lloyd, Meers, and the like-recall the old Puritan times, and are met with not only here, but all over the State. The marriages and intermarriages have tended to the maintenance of the aristocratic standard, and there are few places where the leveling effect of the Civil War has been less felt. The typical Annapolitan, as might be supposed from the situation of the town and its peculiarities and traditions, is strictly of the old school. He is so exclusive that entrance into his circle is exceedingly difficult. Wealth is not a passport. Cultivation and good manners will take the stranger a good way, but there is no question that birth and descent have quite as important an influence. Certain of the favored families are said to exercise an almost despotic rule. There is great interest in politics, and feeling on many subjects appears still to possess some of the rancor of vanished times. To no small extent this has been of late years broken up, but there is yet with many a fixedness of adherence to ancient principles which pervades nearly all the relations of life and sometimes partakes almost of prejudice and bitterness.

There is, nevertheless, a grave hospitality and finished courtesy about these old-fashioned Annapolis people, which contrasts oddly, and certainly not unfavorably, with the impulsive demeanor found in more metropolitan communities. The home life is exceedingly interesting and refined. There is a quiet, good taste in the dress of the superior class and in the decoration and furnishing of the houses, and a sort of elegance and gentleness, mingled with a certain hauteur, in their intercourse which is at once observable and undeniably attractive. There is a staid and responsible suggestiveness in the



STEWART MANSION, ANNAPOLIS, RESIDENCE OF ANTHONY STEWART, OF THE BRIG "PEGGY STEWART."



gaging in their manners. Some of the old portraits of departed beauties are very fascinating—the faces often reproduced in the present generation. Mr. Eddis, writing from Annapolis, February 20th, 1770, says: "I am persuaded there is not a town in England, of the same size as Annapolis, which can boast of a greater number of fashionable and handsome women, and were I not satisfied to the contrary, I should suppose that the majority of our belles possessed every advantage of a long and familiar intercourse with the manners and habits of your great metropelis."

Good cheer, a feature of the olden time, still lingers, and an Annapolis dinner party is an experience to be remembered. A quaint theorist has accounted for the beauty of Maryland women on the ground of the affluent food resources of the State. Nourished upon such delicate and wholsome products of water and land—the terrapin, the oyster, the crab, the canvas-back, the berries and vegetables of Anne Arundel—how could they be other than charming in form, and lovely in feature and complexion? The hospitality and the love of the good things of life have descended from former days.

Recently the temperance movement has agitated the town. A few years ago the question of prohibition was brought before the people, and by vote it was decided that public drinking should be abolished. Repentance, for some reason or other, followed, and lately, by the same method of determining the matter, it was decided that barrooms should again be licensed. Ladies worked openly and very hard—even attending the polls in person—on what they believed to be the side of good order and morality; but something of the ancient spirit of chivalry must have departed, for they were defeated. There certainly was no prejudice against conviviality in former days. A writer, describing the condition of affairs.

under the then existing regime, says: "The furniture, in houses of any pretense, was of solid mahogany, veneering, like many other superficialities, being a comparatively modern device. Heavy, straight-backed chairs, a diningtable duly polished, a side table or a buffet, on which stood decanters of Holland gin, Jamaica rum and cognac, with Madeira which now would be priceless, but was then vin ordinaire, breathed the spirit of hospitality, and every guest or caller was expected, as a matter of course, to take a glass or two. A favorite beverage was punch, in which, it must be confessed, our ancestors indulged pretty freely. There is now lying before us the bill or score of Captain John Posey, staying at the hostelry of Dame Sarah Flowers in 1769, in which 'punch, 1s.'; 'sling, 1s.'; 'one bowl of punch, 1s. 6d.'; 'two nips of punch, 2s.'; 'club in punch, 1s. 6d,' follow each other with great regularity. The total amount is £27, 15s. 6d., Maryland currency of 7s. 6d, to the dollar, and the worthy captain's note of hand in settlement is appended to the bill. In the country great quantities of persimmon beer and cider were made. An anonymous traveler in Virginia and Maryland, recounting his experiences in the London Migazine, 1746, speaks of the abundance of persimmon beer, flavored with the leaves of a plant called 'cassona,' possibly wintergreen." the fare in country houses of the humbler sort he writes: "Mush and milk, or molasses homine (that called great homine has meat or fowl in it), wild fowl and fowl are their ordinary diet, whilst the water presented to you in a copish calabash, with an innocent strain of good breeding and heartiness, the cake baking upon the hearth, and the prodigious cleanliness of everything about you, must needs put you in mind of the Golden Age, the times of ancient frugality and purity. All over the colony an universal hospitality reigns. Full tables and open doors, the kind salute, the generous detention, speak somewhat like the roast-beef ages of our forefathers." He adds: "What is said here is strictly true, for their manner of living is quite generous and open. Strangers are sought after with greediness, as they pass the country, to be in-Their breakfast-tables have generally the cold remains of the former day, hashed or frieasseed, coffee, tea, chocolate, venison, pastry, punch and beer or cider, upon one board. Their dinner, good beef, yeal, mutton. venison, turkeys and geese, wild and tame fowls, boiled and roasted, and perhaps somewhat more, as pies, puddings, etc., for dessert. Supper the same, with some small addition, and a good hearty cup to precede a bed of down; and this is the constant life they lead, and to this fare every comer is welcome."

The negro element forms a not uninteresting feature of the Annapolis population. Not a few of the old servants, it is said, still remain with the families whose slaves they once were, illustrating the fallacy of the belief which some entertain that the race is incapable of genuine attachment. The drowsy life of the old city—the absence of hurry, the almost complete leisure which everybody appears to have at command—fit well with the negro temperament. The colored whitewasher or woodsawyer is an individual who pre-eminently makes existence as easy as it ought to be. Time, he has learned, was made for bondmen, and he appreciates the lesson so vehemently inculcated in the newspapers and health magazines that the curse of the American social system is haste and overwork.

He is often a quaint "uncle," of the type fast disappearing, venerable in years and reverend in aspect. He carries a pair of huge bowed spectacles, of a construction which would delight a Chinese optician, and these he

mounts, to count his fee when he is paid off, with great solemnity. His trousers are things of shreds and patches, and of many colors, one leg always shorter than the other, and the whole suspended from the body by a single string of many knots, which he terms his "galluses." His hat, a dilapidated beaver, apparently an heirloom, is cherished with solicitude and affection, and the ragged colored handkerchief which he carries in the crown he holds as dear as the apple of his rolling white eye.

Around the wharf the colored man and brother is seen in his most natural guise. He is to be found sometimes on his back in a snug corner, dozing in the sun, or in a shady and secluded spot, sitting and holding his knees, and looking listlessly into vacancy. When he stands it is with his shoulder against something. Generally, in the proper season, he is to be discovered making preparations to go crabbing or fishing—always in a deliberate, lounging way which is amusing or irritating according to the temperament of the observer.

The darky element figures largely, of course, at the market. Here the traffic gives more stir and movement, sometimes almost approaching excitement, than any other feature of life in staid and sober A. apolis. There are the butchers in their white aprons, with their gleaming knives, the truckers and hucksters with their queer wagons and bony horses, fish-dealers with their cysters and crabs, and old "mammies" with their great baskets of "yarbs" and garden stuff. Many of the latter are to be discerned sitting on the ground with their waresseeds, flowers, cakes, candy, pies, and what not—before them, and on their heads showy bandana handkerchiefs. They doze a little, but are watchful for customers, and very polite and careful about making the exact change, which is usually in pennies. With these old dames scattered here and there, and the white ladies, some young and very pretty, and the general concourse of buyers and sellers, the stalls and their extensive variety of supplies. the odd-looking horses and wagons on the outskirts, and the merry Babel of voices—the sharp cries of advertisement, the low, earnest tones of bargaining, and the cheerful laughter of gossip-all this makes up a curious and animated scene. The first regular market-house, as we learn, was erected here in 1717, when it was resolved by the Corporation that "none of the inhabitants shall buy any filesh or flish, living or dead, eggs, butter or cheese (oysters excepted) at their own houses, but shall repair to and buy the same at the Fflag Staffe on the State House hill, until such time as there shall be a market-house built. on penalty of 16s. 8d., current money, etc. And that the market be opened at 8 or 9 o'clock in the forenoon, and that the drum beats half quarter of an hour to give notice thereof, and that no person presumes to buy anything until the drum be done beating, and that the marketdays be on Wednesday and Saturday every week."

The Naval Academy adds much to the aristocratic tone of Annapolis, and but for its existence the town would, we may fear, be almost forgotten. The officers mingle freely in society, and give it color, i lat and spirit. The Saturday-night hops are among the most enjoyable features of the season, and the great Cadets' Ball at the end of the scholastic session is the event of the year. Crowds of lovely women attend from Washington and Baltimore, and even from remoter Philadelphia and New York, and the connoisseur in beauty finds himself in the presence of this embarrassment of riches. The cadet, it is needless to say, is the Annapolitan pet. Now and then hazing scandals arise—far more numerous formerly than of late—but he always has the sympathy of the town. The measures

against this sort of frolic have become stern and repressive during the last two Administrations, and it has nearly disappeared; but, in truth, it had grown into a cruel and scandalous abuse. A few years ago a luckless young man is said to have died from the results of the torture to which he was subjected, and so much commotion followed that the authorities felt that the time had arrived for positive and peremptory action.

Every two years Annapolis has one great awakening-it is when the Maryland Legislature assembles. Then activity, and even excitement, reigns in the ancient city. The statesmen come down from Baltimore and the political sages from the counties, and momentous doings go forward. The lobby is, of course, the great feature, and the bosses and wirepullers and other illustrious characters are seen in the streets and public places, and hold mysterious and important conferences late into the night. The reign of "prohibition" does not seem to affect the conviviality and good-fellowship of these sittings, and mighty intellects are heard of as unbending in the beguiling diversions of poker and similar recreations.

Sport, in the modern sense of the term, is almost unknown in the venerable town except at this season, and it is difficult to believe that once it had quite a joyous reign here. Horse-racing was formerly the favorite amusement. A jockey club was instituted about 1718, consisting, as we are told, "of many principal gentlemen in this and the in adjacent Provinces, many of whom, in order to encourage the breed of this noble animal, imported from England, at a very great expense, horses of | Preserved," "George Barnwell," "Constant Couple," and high reputation.

The Annapolis races were famous throughout the State, , jacent colonies. There were no Paris mutuals or bookmakers in those times, but large sums changed hands on tho-e occasions. The subscription purses were at first for one hundred guineas, but later on were greatly increased. Race week was a season of general festivity, and every evening there were balls and theatrical performances.

The old records, to be found in Ridgely's work, give quite a vivid idea of the popularity and extent of this kind of amusement. On the 29th of September, 1718, a race was run on the Annapolis Course between Governor Ogle's bay gelding and Colonel Plater's gray stallion, and won by the former. On the following day six horses started, Mr. Walters's Parrott being the winner. Half a century afterward, on the same course, the celebrated horse Figure, who had a transatlantic reputation, won a purse of fifty pistoles. The fame of this clever animal was so great that, after his crowning victories at Preston and Carlisle, in England, where he won heavy premiums, no horse would enter against him. It is said that he never lost a race. Another famous runner was Mr. Bevars's bay horse Oscar, bred on the Ogle Farm, near Annapolis. In 1808 he beat Mr. Bond's First Consul on the Baltimore Course, making the second heat in seven minutes and forty seconds, which speed had never been excelled.

Hazard of every kind was popular and heavy card-play-Even the lottery was not disdained. The first lottery . drawn at Annapolis was on September 21st, 1753, for the purchase "of a town-clock and clearing the dock." The capital prize was one hundred pistoles, tickets half a pistole. The managers comprised a number of the leading gentlemen of the town. The town "ballroom" was built in 1764 from the proceeds of a lottery drawn for that especial purpose.

Annapolis, which is a very poor theatrical city at pres-

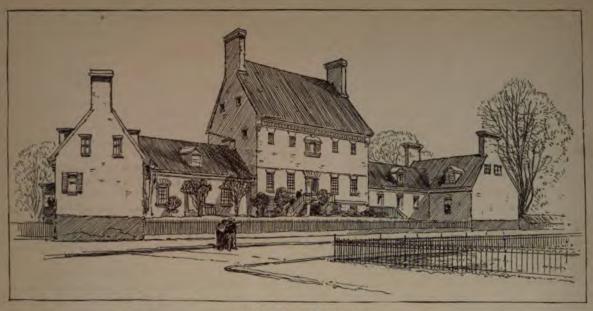
ent, was formerly a most liberal patron of the drama. There is no regular theatre, but wandering attractions of various sorts hold forth at a handsome town hall, which, figures as the Academy of Music. There are several minor establishments near the waterside which provide amusement for the men-of-wars' men and other sailors. The regular dramatic troupes rather avoid Annapolis, however, and consider it, from a business point of view, as dead. To see the great stars, it is necessary to go to Baltimore, and, when those luminaries are announced, a special train is in service to that city nightly before and after the performance.

Under these circumstances it seems a little surprising that Annapolis should have the honor, as Mr. Dunlap, a high authority, says, "of having crected the first theatre, the first temple to the dramatic muse," in this country. There seems to be no room for doubt about the matter, however, for an establishment of this sort was built here in 1752, in which some of Shakespeare's best plays were performed.

There are records of the representations given by a company in 1760. They arrived from Chestertown, Md., on March 3d, and played the same evening, and the engagement continued until the middle of May. They acted nearly every night, and in the list of performers the student of theatrical history will recognize various wellknown names-Mr. Hallam, Mr. and Mrs. Morris, Mr. and Mrs. Douglas, Jr. The pieces were of sound and standard character - such as, "The Recruiting Officer," "Venice the like. At the conclusion of the season at Annapolis, the comedians went to Upper Marlborough, where there and were attended even by many persons from the ad- was a small theatre, and where they performed for several

The "new theatre" at Annapolis was opened in September, 1771, with the "Roman Father" and the "Mayor of Garret," the custom being then to always give a drama and a farce. The house was a handsome brick structure, "As elegant and commodious for its size," says the Maryland Gazette of the day, "as any theatre in America." The boxes were "neatly decorated," as we learn from the same authority, "and the pit and gallery calculated to hold a number of persons without incommoding each other." This temple of the drama, of which the editor was so proud, was pulled down about 1814.

Annapolis has several handsome churches, that dedicated to the Episcopal service being a particularly interesting building. Its situation, in one of the circles for which the city is distinguished, is singularly attractive. The slight eminence on which it stands, the tall trees which surround it, and the sculptured tombs in the grass-grown churchyard-these make, from a little distance, a charming picture. Church-going has always been with the inhabitants a strict social duty, and as regularity and fidelity in this particular gave character and standing, so neglect savored of a sort of outlawry. Lingering in the shalows of the cool vestibule this hot, bright Sunday morning, it is not difficult to fancy the scene a hundred years ago. About the yard loiter the ing was the rule. Surprising sums were won and lost, beaux and gallants, attended generally by their dogs. and awaiting the arrivals. The plain townspeople and the country-folk file soberly in. Then come the great clumsy coaches of the rich planters, some with their coat-of-arms on the panels. The heal of the family, as the coachman skips off the box and opens the door for him, descends, fat. clumsy and panting. He assists madame, also stout and scant of breath, to alight. The gentlemen loitering on the grass step forward nervously, hat in hand, smirking and bowing, and help the



THE PRICE HOUSE, ANNAPOLIS,

two pretty daughters to the ground. They blush hotly and titter, and for a moment there is great flutter and confusion. Now the old organ peals forth sweetly and sonorously from within. Our family, with dignified and respectful step, walk up the aisle to their places, and now, all being seated, the venerable minister ascends the pulpit and opens his book.

"The costume of that day," says a writer from whom we have already quoted, "was that with which pictures have made us familiar, and which all remember from the engravings of Hogarth. A coat, sometimes of bright, but oftener of sober, color, the broad skirts stiffened with buckram, with great cuffs thrown well back to display the ruffles at the wrist; the waistcoat, with great flaps reaching half-way to the knee; breeches of velvet, plush or corduroy (then called 'royal rib') or buckskin, and, for full dress, a sword, which we thought so necessary a part of a gentleman's complete costume that the statute forbidding Catholics to wear swords was meant to humiliate them by a compulsory singularity. Buckles were worn at knee and neck, as well as upon the shoes, and were often of considerable value. In the will of John

Bristall, of Queen Anne's County, executed in 1768, there is a special legacy of 'my silver shoe, knee and stock buckles.' The cocked hat at this time was considered the mark of a gentleman, and when he was in full dress he usually carried it under his arm; considering that the brim of a hat, if spread out, had the use of shading the face, but if turned up, no use at all, so they wore their

beavers flat. The cocked hat, of whatever style, whether plain or edged with lace, surmounted the wig, the fashion of which varied with the taste, rank or occupation of the wearer. The ladies wore gowns, according to their means, of velvet, flowered or plain silk, damask, grosgrain, calimanco, and many other obsolete fabrics, fashioned into styles which it passes our vocabulary to name, and sometimes trimmed with fine Mechlin lace, which also, falling loose from the arm, set off to advantage a fair wrist and hand. Their coiffures in the reign of George III. were often of great height, and quite indescribable in their complexity. In all these grandeurs Annapolis went far beyond the more sober Baltimore."

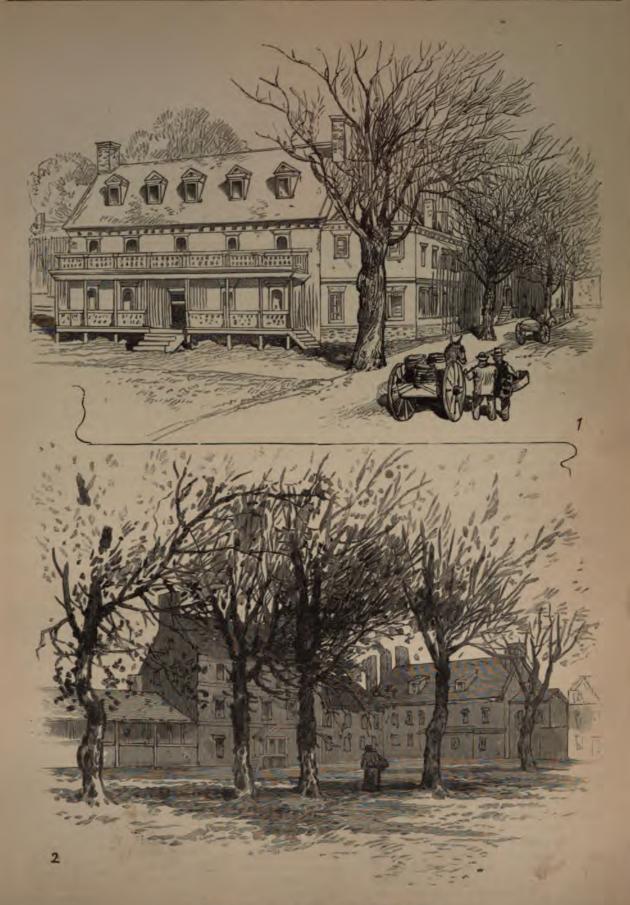
This quaint style of dress is suggestive of some of the quiet or quaint old customs of the people, one of which was the celebration of the 1st of May, in memory of "St. Tamina." A society existed for this express purpose, and on the festival the members erected in some conspicuous situation in the city a Mapyole, decorated with wild flowers, gathered in the adjacent woods, and, forming a ring around it, these simple and merry folks performed war-dances and other ceremonies. In their hats they

wore pieces of buck-tail. This curious custom of celebrating the day is said to have continued, with modifications, almost down to the time of the present generation.

St. John's College, which is a notable Annapolis institution, was opened and dedicated on the 11th of November, 1789. The occasion, we are told, in the presence of a numerous and respectable concourse



OLD ARSENAL OR GUNHOUSE.



1. THE OLD TAVEEN AT ANNAPOLIS. 2. COURTYARD.

of people, was one of great solemnity. The institution, for various political reasons, has had peculiar vicissitudes. The College Green was used during the Revolutionary War as the encampment for the French army, and again for the same purpose by the American troops in the War of 1812.

The part played by Annapolis during the American conflict for independence is too familiar to require repetition. The patriotic conduct of the inhabitants has been fully recognized, and the burning of the brig *Peggy Stewart* is one of the most notable incidents in American history.

It was here that General Washington, in 1783, resigned his commission into the hands of Congress. He arrived on Friday, December 17th, and was met a few miles from the city by Generals Gates and Smallwood, "accompanied by several of the principal inhabitants of the place, who escorted him to Mr. Mann's hotel, where apartments were prepared for his reception." His arrival was announced by the discharge of cannon.

The three following days were spent in various ccremonies and festivities. On Saturday, Washington dined with the President of Congress, the members of that body and the principal military and civic officers of the State. On Sunday he received visits, and on Monday Congress gave him a public dinner at the ballroom, at which upward of two hundred persons of distinction were present. Toasts were drunk, accompanied by the discharge of cannon. At night a general illumination took place, and a ball was given at the State House, at which many beautiful ladies were present. Washingt in danced with Mrs. James McCubbin, one of the loveliest women of her time.

The resignation took place next day, and Mr. Green, the editor of the Maryland Gazette, alluding to this affecting ceremony, says: "Few tragedies ever drew more tears from so many beautiful eyes as were suffused by the moving manner in which His Excellency took his final leave of Congress; after which, he immediately set out for Virginia, accompanied to South River by His Excellency our Governor, William Paca, with the warmest wishes of the city for his repose, health and hoppiness."

Another famous date in the history of the old-time city is November 29th, 1784, when General Washington, accompanied by the Marquis de Lafayette, paid a visit to the town. The inhabitants were thrown into a great state of fuss, delight and awe. The General Assembly of the State being then in session, to manifest, as we hear from the worthy chronicler, their gratitude and attachment to those distinguished men, directed an elegant ball to be provided for their entertainment. "The evening was crowned with the utmost joy and festivity." Elaborate addresses were delivered and replies made, the language of which sounds a little high-flown to ears of the present generation, but is full of the old-fashioned courtesy and charm.

Turning back, we again find ourselves, this beautiful Sunday morning, in the lovely grounds of the Navy Yard. The sun beats hotly down upon the dusty road beyond the gate, where a belted sentinel stands stiffly, sabre in hand. Behind us, and out in the stream, lies a Monitor, upon which there is no sign of life. Upon a rustic bench, under one of the giant trees which diffuse so grateful a shade and coolness, we enjoy the still and beautiful scene. Come nurse-maids and baby-carriages through the shadowy walks, and come ladies, in their pretty grenadine dresses, attended by the white-gloved and dark-bluejacketed cadets. Come officers, elegant, handsome, alert and energetic, down the muth from the Academy, and merch toward the of ther side, from which the sound of a her the surgeon of the

post, tall and soldierly, his gold eyeglasses gleaming, and upon his arm his dainty wife, and beside both, with watchful eye, their frisky Skye terrier. Come two old salts in blue, with bronzed necks and faces, and rolling gait and growling voices. At measured intervals the sweet, soft note of a bugle sounds.

And now there is a stir and movement in front of the chapel, which we can just discern through the files of solemn trees; and the doors are swung open, and the fashionably dressed congregation drifts out. When the secular representation has emerged, the sharp tramp of footsteps is heard, and the cadets glide quickly forth and form ranks on the grass. At the word of command, away they march to the quadrangle in front of the Academy, where the orders of the day are read in rapid and indistinguishable accents, intelligible only to the initiated, and caps are doffed in the exchange of salutes, and so to the refectory and dinner. Now the visitors and on-lookers saunter off also to their dinners, and for a while the beautiful park, save by the myriads of newly arrived birds which make the old trees vocal, is deserted. Beyond the gates, with its quaint roofs and steeples massed against the glowing sky, and hot and silent in the noontide sun, rests old Annapolis, and sitting again in the refreshing shadow of the oaks and poplars, we fall to musing once more upon the departed activity and glory of the Finished

A BEE STORY.

In 1885 I was traveling on the Assam Railway on my way to Sadiya, a political outpost at the foot of the Abor Hills. The railway only took me as far as a place called Talup, thirteen miles to the right of which lay Sadiya. At one of the intermediate stations a tea-planter got into the carriage I was seated in, and after a very few minutes we glided into conversation. In India, an introduction is not always required. On hearing that I intended proceeding to Sadiya the same evening, as there is no resthouse at Talup, my newly made friend (whom I will call L.) very kindly offered me dinner and a bed for the night, at the same time informing me that the Brahmapoetra River, which I had to cross on my way to Sadiya, was in full flood, and that the crossing could not be accomplished in less than two hours, by which time it would be quite dark; also that the four miles of road on the other side of the river was dangerous, owing to the presence of tigers and wild buffaloes. On hearing this, I thankfully accepted his offer, and on arrival at Talup proceeded with him to his bungalow. The bungalows in Assam are almost all built on piles to keep them from being flooded. They are usually constructed of wood and the roofs thatched. L.'s bungalow was no exception to the usual style of architecture, and after mounting the wooden staircase leading from the porch, and crossing a small veranda, the main portion of which was occupied with baskets of oranges, pruning-knives, hoes, etc., I found myself in the central room, which served both as dining and sitting room. I took a seat next the table facing the window, and with my back to an almirail (store, or linencupboard,) placed against the wall near the door by which I had entered. I had not occupied this seat many minutes before I became aware of a buzzing sound close to my ear, followed by an irritating feeling of being crawled over by wasps or bees. I., seeing my discomfort (I had begun to fling my arms about rather wildly), suggested my taking a chair in one of the corners near the window, which was, he said, free from annoyances is sort. He then pointed out that the chair I had

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originally occupied was in a direct line between the almirall and the window, and informed me that a swarm of bees occupied the almirall, and had done so for three years, despite his attempts to get rid of them. He had twice smoked them out, and taken all their honey, but they returned each time, and now he had given in to them. I then noticed for the first time that a continual flight of bees took place between the almirall and the window, passing right across the length of the table. The window was hung with chicks (blinds made of thin laths or sticks strung together), but the bees appeared to find no difficulty in squeezing their way in or out. The iloor was also covered with bees which had fallen, overladen with honey or pollen. I am fond of bees, but I prefer them at a distance; so, in my present position, felt anything but comfortable until the sun went down and the bees went to bed. I then emerged from my retreat, and on tip-toe approached the almirall, the door of ; which I opened wide. Underneath the lower shelf the bees had attached their comb, and very happy and busy they seemed. It was a large swarm of the larger kind of Indian bee. I was surprised to observe that a lizard and a couple of cockroaches occupied the same almirall, and that the bees appeared to treat them amicably. Whilst I was watching, one of the cockroaches approached the apex of the comb, walking, with feelers extended, along the bottom of the almirall. On arriving within an inch or two of the cluster of bees, he waved his feelers slowly, and appeared to be clearing away the bees from a space on the comb from which to extract honey. Suddenly a bee, whom I suppose he had touched with his feelers, bounced down on the floor in front of him with a buzz, and advanced buzzing and in a threatening manner. Mr. Cockroach promptly fled to the opposite corner of the almirall. This action was repeated several times. Eventually the cockcoach had to content himself with any crumbs which had fallen from the comb, and I noticed that he crept right underneath the comb with his feelers carefully lowered, and almost touching the ground. The bees allowed him to pass unmolested. The next morning I took leave of L. and his bees, and proceeded on my way. - J len W. Heasley.

SOME ANACHRONISMS.

On one occasion the subject of anachronisms having been touched upon, several interesting local examples were given. One was the pertrait of Governor Bellomont, the second Provincial Governor of Massachusetts. which appears in the Memorial History of Boston. That it is probably spurious is evinced by the circumstance that the head is adorned by a periwig. These were not invented till many years after his time.

In Pilgrim Hall, in Plymouth, is a portrait purporting to be that of Roger Williams, who died in 16-3. Examination shows that it is, in fact, a portrait of Benjamin Franklin when a comparatively young man. The writer of a history of the African race in America, prints, as a part of his history, a letter purporting to be signed by 1 Crispus Attucks. In the letter, reference is made to the death of Attucks. It originally appeared in the printed collection of John Adams's papers, and the probability is a newspaper.

Another departure from accuracy appears in what has i been printed about Attucks, in ascribing his zeal in participating in a mob attack on the British soldiers to the resentment felt by him toward them as the oppressors, he having been a slave. The record shows that one of

the offenses charged against the British soldiers was that they had assisted in the escape of slaves owned by citizens of the Massachusetts Province. There is evidence going to show that Attucks, instead of having any permanent concern in Boston affairs, was a sailor belonging to a vessel which happened to be in port.

ORIENTAL HORSEMANSHIP.

THE Oriental nations, Moors, Turks, Egyptians and Persians, are good horsemen, and once on the back of a horse, it is not easy for the animal to disledge his rider. George IV., when Prince of Wales, had the opportunity of witnessing a specimen of Egyptian horsemanship which is thus graphically described by one who was present: "On November 10th, 1803, a grand entertainment was given to His Excellency Elfi Bey, and a number of other distinguished visitors, by his Royal Highness the Prince of Wales. The conversation turning upon the very excellent equestrian powers of the Mamelukes and Turks, the Prince said: 'I have now in my stud an Egyptian horse so wild and ungovernable that he will dismount the best horseman in Elfi Bey's retinue.' The Bey replied, in Italian, to the Prince: 'I shall show your Royal Highness horsemanship to-morrow.' An appointment consequently took place next day at two o'clock in the Prince of Wales's riding-house, Pall Mall, when the Bey, accompanied by Colonel Moore, his interpreter, and Mahomet Aga, his principal officer, a young man of apparently great agility, entered the riding-house where the Prince and his royal brothers waited, attended by several noblemen, to witness the management of the horse, which never before could be ridden by anybody. One of the Mameluke's saddles being fixed by the grooms, the animal was led out of the stable into the riding-house, in so rampant and unmanageable a state that every one present concluded that no one would ever attempt to mount him. There was never a greater model of equine beauty; he was spotted like a leopard, and his eyes were so fiery and enraged as to indicate the greatest danger to any one who dared to mount him. Being led round the boundary, Mahomet Aga made a spring, seized him by the reins. and in an instant vaulted on the back of the animal, which, finding itself encumbered by a burden that it never had before felt, and goaded by the tightness of the Egyptian saddle, gave loose to his passion, and in the height of his ferocity plunged, but in vain, in every direction. The Mameluke kept his seat during this outbreak of temper for more than twenty minutes, to the utter astonishment of the Prince and every beholder; at last the apparently ungovernable animal was reduced to so tame a state as to yield to the control of the rider. Th Prince expressed himself highly gratified, and greatly complimented the officer on his equestrian skill."

Ven Cons-collectors.-A coin is said to be "proof" when it is specially struck by hand-press, instead of by steam-press, from a polished planchet, and a "proof set" is a complete set of proofs of current coins. A "lattern piece" is an early specimen of proof from a that it was written by Adams with intent to publish in | newly adopted coinage die or dies. An impression in soft metal to test an experimental die is called a "trial When a piece is struck from regular dies on experimental dies with experimental legends, devices or designs, it is denominated an "experimental piece." Trial and experimental pieces, struck for mint purposes only, will not be issued, circulated or sold.



BEADING FOR MOTHER. - FROM THE PAINTING BY ERNST ANDERS.



"THEY FOUND HIM LYING OVER THE PIANO IN HIS BOOM, A LITTLE LACE FRILL UP AGAINST HIS LIPS, STAINED WITH HIS BLOOD."

FUNNY BEETHOVEN.

BY ROBERT C. V. MEYERS.

"The idea," Miss Palethorpe said to her aunt, Mrs. | placidly counting the stitches in the silk purse she was Cartwright, in the insecure fastness of the watering-place hotel, "of disposing of me as though I were a mere chattel, 'with the hereditaments appertaining thereto,' as a legal paper might put it. It is the most monstrous proceeding outside of a French novel. And Judge Lemon's reverting to it makes it positively vulgar."

During this outbreak Mrs. Cartwright had gone on Vol. XXV., No. 3-20.

netting.

"Hilda," she now said, "you are as unreasonable as usual. You fly off at a tangent in the old way. I simply inform you that Judge Lemon is coming home from Europe, and has written in the most delicate terms of that clause in your father's will where it is most romantically requested that, should you and the judge, on meeting, form any sort of attachment for each other, you would be conserving the dearest wish of your father's heart if you should become Mrs. Lemon."

"Romantic! I should say it is romantic to command——"

"There is no command; it is simply a request. The judge was your father's dearest friend, and all that sort of thing. Wait till you see the man."

"I have seen him."

"Ten years ago, when you were a child, and he---"

"Old enough to be my father."

"And he was going out to India, where he has served so long, and with so much honor, on the Bench."

Miss Hilda tugged at the lace at her throat till she loosened it.

"And with all his honors fresh upon him, he is willing to accede to the romantic request of his friend. It is touching. Aunt Fanny, I am astonished at you—I am astonished at everybody but Judge Lemon—he must be equal to anything. I don't know how they manage these affairs in India, but in America a girl can do pretty much as she pleases about taking or rejecting a husband."

"Hilda, you are the most-"

"Aunt Fanny, you need not answer that man's letter, I will do it."

"I am sorry, but I have just had my answer to his letter mailed."

Her niece rose up before her with flashing eyes.

"I will never speak to you after this," she said, and dashed from the room.

"Hilds certainly lacks composure," Mrs. Cartwright mentally observed, and held up the purse to note the effect of the steel beads on the purple silk.

As for her niece, she ordered her phaeton to be brought around in five minutes. She looked very well behind the mettlesome bays—a girl of tall stature, with brown eyes and pink lips, and hair that appeared to emit a golden light.

She burned with indignation; she must have some vent for her feelings, therefore she would once more undertake the management of the horses against which she had been warned. She fairly flew over the road, and the excitement did her good. People looked after her in wonder, and a nervous woman screamed as she passed by. Then the lace at her neck, which she had loosened in the parlor, fluttered before her eyes, and she put up her hand to tear it away, when she lost control of the reins, and the horses plunged on like freed demons. She rather enjoyed the sensation. She saw the ribbons within reach on the backs of the beasts, and she could reach out and grasp them when she grew tired of the dangerous sport.

Not so thought a man who was plodding along the dusty road. He sprang forward, fell, was up again, was clinging to one of the horses, was clambering up to its back, had the reins in his hand and had thrown them into the phaeton.

"Take them at once," he said, with an unmistakable German accent.

Another second and he had tumbled into the phaeton, pulled up the trembling horses, put the reins in her hand, and had bounded into the road again. She was undecided whether or not to cut him across the face. He stood out there with his hat off, the wind blowing his tousled hair, his coat torn and begrimed.

"Miss Palethorpe was in danger," he murmured.

"Eh!" she cried, on hearing her name. "Oh," she said, in a tone of recognition, "why, it is—it is Funny. Beethoven!"

He moved aside. She called him. Should she offer him money for the service he had thought he rendered her? He was only the pianist which the hotel proprietor had engaged to play nightly in the long parlor. This sort of person was always needy, in Miss Palethorpe's eyes, and but little removed from the people who were constantly sending her begging letters, in which were vague accounts of sick families to be supported and nothing on which to support them.

"Mr. Von Nie," she said, her hand in her pocket.

He looked at her. Why did she grow so confused? She frowned, let the horses have their swing again, and bowled along.

He looked after her; he stooped and picked up the little frill of lace which might be held accountable for this rencontre, shook the dust from it, glanced furtively around, then put it in the inside pocket of his coat, and buttoned the coat over it.

When Miss Palethorpe went down to the parlor that evening her anger over the letter her aunt had received in the morning was not abated. The music of the piano maddened her. She would put a stop to it by pretending that she must thank the pianist for stopping the horses. She moved over to him. His eyes were upon her as she came up, and she was conscious of the fact that she had encountered this look of his before to-day, and that it had not before appealed to her as it did now. But when she reached the piano she only said:

"Why do you play that strange thing?"

"It is Beethoven," he answered.

"Oh, is it? Is it because you look like him that you play Beethoven so much?"

"It is because I love him."

"Love!" she echoed, a flash seeming to come to her. There was her aunt looking at her; why should she not tease her aunt? She leaned over the piano and dabbled her fingers amongst the keys, so close to him that the faint perfume on her garments spread over him like incense over an idol. "I hate music," she said.

"Lieber Gott!" he cried.

She laughed, and glanced over toward her aunt.

"Hate music!" he said. "Let me play Beethoven for you."

"No, thank you," she returned, making discords. "Do you know your playing that music so much, your resemblance to the pictures of the composer, your name, You Nie, have all carned for you the sobriquet of Funny Beethoven?"

"So? And you gave me that name?"

"Yes. You have his mass of straight black hair, you have the fire in your eyes that his have——"

She caught her breath; the fire of his eyes struck fire in hers. She muttered a few words of thanks for what he had done for her, and sidled over to her aunt.

"Were you making arrangements to have musiclessons?" asked Mrs. Cartwright.

"I hate music, and I hate musicians," was the sweeping answer. "Let us leave this place to-morrow."

Now Mrs. Cartwright and her niece were of the nomadic races, and peregrinated from hostelry to hostelry, having no fixed place of abode, and going where most amusement and comfort offered. As it happened, the proprietor of the hotel at the watering-place also presided over a most gorgeous new one in town. Mrs. Cartwright that day engaged apartments in the town caravansary for the Winter. The morning of their departure Mrs. Cartwright said something to offend her niece. Miss Palethorpe, looking up, saw the pianist at her side.

"How would you like to play in a city hotel in the Winter as you play here in the Summer?" she asked, boldly.

"The paltry tunes would be tiresome to me," he said.

"I have my pupils in town, but---"

"And you will not play light music? Why, you would earn money."

"I should debase my art."

"Humph! Do you expect to become a wonder?" He flushed up.

"I am young," he said, "and hopeful."

"Are you strong enough to---"

- "Ah," he interrupted, "I am not strong to look upon, and I accepted this position because the doctor recommended fresh air. But I practice eight, ten hours, without tiring too much, though I often feel weak because—"
 - "Well?" for he hesitated, and she was interested.
- "I am quite alone," he returned. "I was used to care—if there were some one to care for me!"

"Some one!"

"Oh," he said, in a suppressed voice, "must I say it? Must I tell who it is?"

"No," she said, sharply.

He ran to the piano while she fastened her glove, and he played "Adelaide," that most sadly passionate revelation.

"I am glad to see you so kind to the pianist," smiled Mrs. Cartwright, ingenuously.

"Yes," replied her niece, "I am a very kind-natured young woman."

The next week Von Nie was playing in the parlor of the city hotel.

"Have you done this?" asked Mrs. Cartwright of her niece.

"He positively refused to come," answered she, a look of retaliation in her eyes. "But he is here all the same."

As for the pianist, he was practicing more than ever, his hopes of a famous future raised to the empyrean; he neglected his pupils that he might have time for more study; he was poorer than ever—had it not been for his engagement at the hotel he must have starved; he often did without a meal to get flowers for a lady who was bent on tantalizing her aunt, who had presumably accepted a suitor for her niece without the niece's consent.

"My dear," said her aunt to her one day, "that pianist really has good taste in flowers. I am so glad you are making it pleasant for him."

"What do you mean?"

"Your flirtation is elevating, the subject is so high, socially speaking. He is ruining himself buying those flowers, and he is working himself to death in order to amount to something—and for what?"

"Well, for what?"

"For your sake. You are acting charmingly. There will be no question about Judge Lemon's decision when he knows."

"He will probably decline an alliance with me?"

"He will consider you thoroughly contemptible."

"I hope not, as in that case he may regard me as suitable to be his wife."

Her aunt's words abiding with her, Miss Palethorpe looked long and earnestly at the pianist that evening. How pale and thin and worn he was! Was he ruining himself to buy flowers for her? was he working himself to death for sake of her? Yet, was it not the height of

absurdity to reason thus? Listen, how brilliantly and gayly he was playing.

"Stop that, please," she said. "My head aches."

"It is the Prisoners' Chorus from 'Fidelio,'" he returned, "but played rather rapidly so as to make it sound lively to these people. You know Fidelio opens the prison."

"Does she? Well, come talk to me; I have something to say to you."

He sat beside her, and he told her all he had done that day, as though that could interest her.

"You Germans are so odd," she suddenly burst out.
"You pay attention to abstract matters, and let the concrete slip by unnoticed. Do you know that I feel as though I were on the brink of a precipice!"

"I do not understand," he said.

At that moment some one came up and asked him to play. He arose at once and went to the piano. Miss Palethorpe bit her lip.

"He obeys like a servant," she said. "My aunt was right; my intimacy with him is indeed elevating."

She went from the room. She did not go down to the parlor the next night, though she heard his music. Her maid brought her some magnificent orchids he had sent her. But no, she would not go down; the affair had gone far enough, and she must extricate herself while there was no harm done. She was restless, though, and the music he was making pained her. The following day she was peevish with her aunt; she waited for the evening, putting in her belt some of the still bright blossoms before she went to the parlor.

But the pianist did not put in an appearance. Miss Palethorpe had never passed a more miserable night than that. In the morning he presented himself at the door of her little private parlor. Before she had time to say a word he held a letter out to her.

"My sister in Germany is dead," he said. "She was all I had. The letter telling me this came yesterday already. I was ill, and I could not come last night. But I wanted—I wanted—"

"What did you want?" she asked, pitying him and his sorrow.

"The some one to care for me," he answered. Her eyes brimmed over.

"You are tired," she said, "and a little morbid. My aunt is out, to be gone all day. You shall stay in this warm, quiet room and rest. See how cold it is outside, and how it is raining. You shall stay and talk to me."

Even as she spoke he brightened; in an hour he had laughed at two or three of her sallies. Worn out by a long night of tearful memory, basking in the warmth and hearing the steady drip, drip of the rain outside, he became quiet in the afternoon that had grown dull and dark. She looked at him. He was sleeping there in the crimson velvet chair, his thin, long hands hanging over the sides. Her eyes on him, she fell into a reverie. The twilight came and found them both quiet, he still sleeping, she lost in thought. Then she roused herself and leaned over toward him; she put out her hand as though she would smooth his cheek, when there came a knock on the door. Her maid stood there with a card in her hand. "The gentleman is coming up," she said.

In the light from the hall-gas Miss Palethorpe read the name on the card—"Mr. Arthur Lemon."

The judge had arrived!

She slammed the door in the face of her maid, and ran to Von Nie and shook him.

"Go away somewhere!" she said.

He went toward the door in a dazed sort of way.

GRATIANA.



GRATIANA. - FROM A PAINTING BY B. BONG.

"Not there," she cried; "they will see you."

She hastened to the window and threw it open, letting in a dash of rain.

"I had forgotten the impropriety of having you here," she said, rapidly; "my aunt would never forgive me if she knew; and—see, the window is not high, and there is a shed beneath it."

"But suppose I should be seen climbing from the window?"

"Go! go!" she said, wildly.

"Then you do not care for many people seeing me only one?" He had his hand upon the sill. "Who is coming to you?"

"A friend of my father—the man he wished me to marry."

He took his hand from the sill.

"I am the man you will marry," he said, facing her. "You know I have always loved you."

The worst had come. Or the best. He loved her as perhaps no other man would ever love her ; he was poor, but she was not. When she had put her hand toward him as he lay sleeping, what had been her thought? What had been her thought for an hour before that? Had she not thought of him with her for ever? Had she not owned to something that made her tingle and burn all over? She heard a step outside the door, and a rich, cultivated voice gently calling her name.

"If I am anything to you, you will do as I wish," she said.

Without another word he vaulted out into the rain; she had struck a match and lighted the gas, and in walked the magnificent-looking man in the prime of life whom her father had wished her to marry.

For days after this Von Nie did not come to the

hall, and nearly forfeited his engagement there. She argued that he was angry with her. She had had time to think everything over, and to realize that she was much to blame. She tried not to think of the judge, and the sensation he created in the city, as she thought thus

Then one night she heard the music in the parlor again. She could not restrain herself from going there. She was horrified at sight of the man's face.

"I have been ill," he said; "I caught cold in the rain that night."

She lingered beside the piano for a little while; she knew not what to do or say.

Then she thought that silence and inaction would be her best weapons, especially as her aunt entered the room with Judge Lemon.

"It is German sentimentality," she thought. "He cares little for me; he never wrote me a word all the time he was sick. I am innocent."

The following morning she went with Mrs. Cartwright to a neighboring city to see that lady's sister, who was ill, and had telegraphed for her relatives. She was gone two weeks. The night she returned she could scarcely wait till Von Nie entered the parlor. There was a bright-red spot on each of her cheeks which made her resplendent.

She asked him to go with her to a picture-show the next day.

His face brightened; he thought he deserved an explanation of certain treatment he had received at her hands, and until that explanation came he had every reason to feel indignant. And the explanation was coming now; it had been maturing in Miss Palethorpe's breast these two weeks. when she had heard and read of the lionizing of the Anglo-American judge who had done such

fine things in India.

In the long, red-carpeted rooms, roaming along the canvas-aisles, the musician waited for her to speak. How was he, a plodder, to understand the working of the mind of a Fidelio who would forsake the whole world and follow his poor fortunes, the woman who had forced from him the declaration of a love which, but for that force, would have gone into the silence of the grave with him? Thus he reasoned, walking at her side the next day.

At last, seating herself before a picture, she spoke.

"I have something to say to you," she began,

in a voice that would tremble, do what she might to try to control it, "which is very difficult for me to say."

He laughed; it had gone far enough, this foolish indignation of his.

"No, no, you have not!" he cried. "An explanation is unnecessary now."

She looked at him in astonishment; had he understood it to be mere flirting all along?

"You—you do not understand," she murmured, wondering why it all at once seemed unpleasant to her that he should know her acts by their true names; when he caught her up with:

"No, I do not understand things above me; I do not



A HINDOO WOMAN OF HIGHER CASTE. -- SEE PAGE 312.

understand Beethoven; I do not understand Fideliothough I am growing closer to understanding, to comprehension. I have been a dunce-I will hear nothing." He held out his hand. "Forgive me."

"But you must hear me," she said, in a voice of almost terror, understanding how he did not understand. "You must hear me!"

His eyes opened wider.

"In your country," she said, rapidly, "do girls obey their fathers' wishes?"

"Their fathers' wishes!"

"Suppose a father, your father, had selected a husband for your sister, would she have married him?"

"If she loved the man-yes."

She fidgeted in her chair.

"But whether she loved him or not, had she gone against her father's wishes she would have been a disobedient daughter, and-

"Stop!" he said. "Now I remember me what you said to me the evening you asked me to go out into the rain—the man your father wished you to marry was at hand. Are you going to be an obedient daughter?'

"Would you insult me?" she demanded.

"Insult you!"

It was his most helpless moment, and she knew it, and availed herself of it.

"The truth of it is," she said, with the utmost haste, "that you are not practical, while I am eminently so. You dream of things never likely to come to pass, while I do not. Your music is your life, and I detest music. You hope to achieve wonders—your dreamy nature has made you see in me the embodiment of all your ideals; but I am not ideal, I am not poetic; I am a woman who, by reason of her faulty education, requires more than most women do. You may think all this is cruel, but it is the truth-to such as you the truth must often seem cruel. But one by one the qualities with which you have endowed me will drop away, illusion will fade, at last I will pall upon you. Nay, more than that, I should be the means of dragging you down to a life without other aim or ambition than to obey my whims. You may argue this differently now, but I know it is so, and that I should never make you happy nor contented. And the idea of my husband being at the beck and call of any one who hires his talents and treats him as an inferior-

She paused, breathless, wild.

He had his handkerchief to his lips; when he took it away she noticed that there was a bright red spot on it. He bowed low before her.

"You shall be an obedient daughter," he said.

It was done with so much dignity, that, for the instant, she felt like calling him back, for what she could | stand-he, the sensitive poet. not have told. She watched him going down the long red room, upright and proud as a man could be.

She was not nearly so upright and proud when she took the crimson journey herself.

Of nights, after that, she did not go down-stairs, but ' received her friends up in the little private parlor. Here Judge Lemon often found his way. Sometimes he would stop in the midst of an interesting talk and ask who was that fine pianist playing below.

Miss Palethorpe accepted the judge's addresses with composure at least.

"I knew you would like him," said her aunt.

"But you don't marry every man you like," retorted Miss Palethorpe.

"I have never liked but one, and I married him," said Mrs. Cartwright. "A woman only likes one man."

"One!"

Every night that music came up to her. hate music, as she had said, but she must understand some that expressed broken hopes and dreary pain. She stood it as long as ever she could, when, one night, she broke down completely.

"Take me away from this place," she cried, hysterically, "or I shall go mad!"

"Hilda!" sharply corrected her aunt.

"If I thought," said the judge, "that my frequent

"No, no," wept Miss Palethorpe; "but make Aunt Fanny take me away."

She went to her chamber. Her aunt followed her there.

"Do not stay," she said. "Go and apologize to the judge for me. I am ashamed of myself!"

As soon as her aunt left her, she hurried down the stairs and peeped in at the parlor-door. She staid but a minute, when she ascended the stairs as rapidly as she had descended them. She was shivering, as though from cold.

In the morning she and her aunt left the city on a traveling tour. They were away until March. What were the workings of her mind in that time no one ever knew. It was only noted that she gained in that composure which Mrs. Cartwright admired so much. But on the very night when the judge came to them in a distant town and spoke to her of that clause in her father's will. and she had replied in a way that sent her aunt into ecstasies, she disappeared. For a great hunger came to her for a certain man when she had told another man she would be his wife, and in as cool words as he had used in asking her so to favor him. In a flash, she remembered the time "Adelaide" had been played; the music and its meaning came to her with a rush, and she understood her own heart, against which she and the world had battled so long. She cared for nothing now but to be with the man who had risked his life for her that day with the horses, the man she had sent out into the rain the time the judge had come to carry out the provisions of her father's will. She would go to him, confessing her old weakness and her new strength, relying upon his love, which she knew so well, to forgive her and make her honest in her own eyes. She wrote a note to her aunt and fled.

The following morning she reached the well-known hotel. She found that she could not say a word about the pianist. She would wait for evening. She would hear the piano, and then she would glide into the room and stand beside him, letting him look up into her eyes and see all the wealth of love there. He would under-

But the night came, and there was no music. She sent for the proprietor of the hotel.

"Oh, Funny Beethoven, as you used to call him, Miss Palethorpe?" he said. "Poor fellow! he would not stay here, though we did all that we could for him.'

Her heart sank within her. Where had he gone? She put her question into words.

"I beg your pardon," said the man, "I know you took considerable interest in him. I thought you knew that well, they found him lying over the piano in his room. He had been dead two or three days when they broke in the door. There was a song on the rack in front of him —"Adelaide," I think it was called. They found a little lace frill up against his lips stained with his blood. I fear the poor fellow had a love-affair-

"Hilda!" It was Mrs. Cartwright's voice. The hotelproprietor left the room. "What is the meaning of this nonsense, Hilda?" demanded her aunt. "Your affianced husband must think that we came here together to consult a modiste relative to your trousseau. I sent him word to that effect. He will be here in an hour. I ask you no questions. You have compromised yourself, but I will ask you no questions if you will declare to me that nothing will prevent your marriage with Judge Lemon."

"Nothing will prevent my marriage with Judge Lemon," Miss Palethorpe said.

She accused the dead pianist of all unworthiness, of never having cared for her. Everything took a new meaning when she heard how he had died with a woman's lace frill pressed up to his lips. She was never to know how he had treasured this frill ever since the day he had stopped the horses for her—she was never to know that the frill had been her own. Perhaps it was better so.

HELOISE.

BY CONSTANCE C. W. NADEN.

I.— BRIDE.

Come in my dreams, beloved! though thou seem
Less kind, less noble, than by truthful day;
Even in sleep my heart has strength to say—
"His love is changeless—this is but a dream:"
Yet rather come at sunrise, with the beam
Of thought renewed; and still, when eve is gray,
Inspire me, as I tread my lonely way,
With thine own dauntless will and hope supreme.
Ah, let me die, ere meaner moods have power
To dim these glories that within me shine!
Give me black night, or Lis unclouded sun,
Swift death, or life immortal, in that hour.
When all my soul is filled and fired with thine.
When thou and I are equal, being one.

II.— NEN.

This is the doom I must henceforth fulfill;
To hide my heart through days, and months, and years;
To look in anxious eyes, and lull their fears;
To lose all hope, and strive with joyless will;
To sing and pray, since knowing good from ill;
To hear state converse, as an idiot hears;
To tread the cloistered courts with burning tears,
Forced backward to their fount, yet rising still.
Nay, there is comfort! Even the sick may smile,
Knowing for pain a swift and gentle cure;
I can be patient, and can wait a while,
Nor curse the heedless heavens with moaning breath:
Though for a night my weeping may endure,
Joy comes with morn—that joy, whose name is Death.

III.— ABBESS.

Sweet is life's crown of quiet; sweet is age,
With tranquil days, unmarred by joy or dole,
Void of desire, save that with just control
I may administer Christ's heritage.
Long since He heard my vow. the heartless gaze
Not spurning; took my tear-stained, love-writ scroll,
And words of strength and healing for the soul
Wrote with His own heart's blood across the page.
Passion is all forgotten, pain is fied;
Yet oft, 'mid idle phantoms of the mind,
Returns my earlier self, with scornful eyes,
Saying, "Thou deemest age hath made thee wise,
And knowest not that thou art deaf, and blind,
And palsied. Live in peace; for I am dead."

NOMADS OF ASIATIC RUSSIA.

VEGETARIANISM cannot be said to have made much headway among the nomads, whether in Siberia or in Turkestan. Deprived for so many months of the year, by snow, of the sight of anything green, when the Siberians kill a reindeer they carefully empty its stomach of the undigested moss the animal has eaten, and serve that up

as a delicacy; but in Winter they get very little vegetable food besides. Even with nomads of the Steppe, what food they eat is taken chiefly in the form of gruel.

The Kirghis of the Steppe live in the Summer almost entirely on milk, variously prepared, whilst the rich eat mutton as their staple food, with the addition of beef, and occasionally camel's flesh. In the north the Yakutes are fond of horse-flesh. A Yakute bride, on her weddingday, sets before her lord and master as the greatest of delicacies, horse-flesh sausages, with a boiled horse's head, of which the brains are the most dainty morsel. The quantity, too, of horse-flesh they eat is appalling. Their adage says that "to eat much meat and grow fat upon it is the highest destiny of man." It used to be said that four Yakutes would eat a horse.

The Gilyaks exist on a very different kind of food, for they are almost ichthyophagi, salmon being their principal diet. These fish come up the Amoor in such numbers that they can be tossed out with a pitchfork. Even the dogs go into the stream and catch for themselves, and salmon, such as the finest seen in this country, may be purchased in season among the Gilyaks for two cents each. The fish, cut up and dried, without further cooking, are eaten, a piece per day serving either for the Gilyak or for one of his dogs.

MANNA.

Mr. Cole, of Bitlis, a missionary in Eastern Turkey, in describing a journey from Harpoot to Bitlis, says: "We traveled for four days through a region where had newly fallen a remarkable deposit of heavenly bread, as the natives sometimes call it-manna. There were extensive forests of scrubby oaks, and most of the deposit was on the leaves. Thousands of the poor peasantsmen, women and children-were upon the plains gathering the sweet substance. Some of them plunge into kettles of boiling water the newly cut branches of the oaks. This washes off the deposit until the water becomes so sweet as to remind one of a veritable sugaring off in the old Granite State as he takes sips of it. Other companies of natives may be seen vigorously beating with sticks the branches that, from being spread on the ground, have so dried that the glittering crystals fall readily upon the carpet spread to receive them. The crystals are separated from the pieces of leaves by the sieve, and then tho manna is pressed into cakes for use. The manna is in great demand among these Oriental Christians. As we were traveling through a rather dry region, the article came into play for our plain repasts."

A REMARKABLE INCIDENT.

A CURIOUS circumstance occurred lately in Paris, before the Correctional Tribunal. A very old man, named Palgois, half paralyzed, having been charged with mendicity, a decently dressed, modest-looking young girl, stepping forward, said he was her father and requested that he should be given up to her.

- "But has the old man any means of existence?" said the president.
 - "The proceeds of my labor, sir?" answered the girl.
 - "But you must earn very little."

"Pardon, sir, I am very active, and by beginning to work early and leaving off late, I can manage. Is it not so, mother?" she added, turning to her old mother, who was also present.

The president paid a high compliment to the girl, who



A GEOUP OF BRAHMANS.

responded by a deep blush; and she joyfully took her father by the hand to lead him away.

The public prosecutor then rose, and asked the old man if he were not from Banne, and related to some large farmers. Having been answered in the affirmative, he stated that the prefect of police had forwarded a letter from the Mayor of Banne, announcing that a rich relative of the old man had just died, and left him all his fortune.

"You see, mademoiselle," said the president to the young woman, "that Heaven has already recompensed the filial love of which you have given so striking a proof."

HINDOO WOMEN.

By S. F. NORRIS.

One of my earliest visits in Bombay was to the house of a wealthy merchant, whose grandchildren were growing up around him. (The patriarchal system is kept up in India, the sons and grandsons bringing their wives home). I was much interested in this merchant's wife, a pale delicate creature, whose rooms were in the very top story of the house, while the husband and sons occupied the lower rooms of the grand mansion.

After two or three visits I lost sight of the family for five or six years, when I chanced to meet one of the zons. On inquiring for the mother, I was told that she had died, eighteen months before, and two months later the father had married again. Then I asked the age of the new mother, and he said: "She is eleven years old."

Here was a man, past the middle age, who had taken a wife of the age of his young grandchildren! But a

Hindoo girl must be married before she is ten years o.d, or her father is disgraced. The usual age is about seven years, but many are married much younger than that—sometimes at two months.

Hence, it follows that a widower must marry a child if he marries at all, as widows are not allowed to remarry. In some castes, if suitable husbands are not readily found, the girls are married to flower-pots. Then the pots are broken and the fathers are saved from disgrace.

The "nose-ring" shows that a girl is married, but she must not wear it after her husband's death. When a married woman dies, she is carried to the burning-ground in her richest dress and jewels, but a widow is cremated in the plain dress which she wore during her widowhood. It would be unseemly for her to appear before her husband in another world in jewelry and fine clothes. It would seem as though she had not cared for his death.

The women are very fond of jewelry, and do not consider themselves dressed at all unless they are nearly covered with necklaces and bangles. Their ears are pierced all around the rim, and as many as ten pairs of earrings are worn at one time. Then there must be from six to a dozen bangles above the elbow on each arm, and as many more on each wrist, while several pairs of heavy anklets are worn. These may be of gold or silver, according to the wearer's condition in life. Every toe must wear a ring, and as these rings strike the ground when the wearer is walking, they make as much noise as the high boot-heels of her Western sisters.

High-caste women wear no shoes—they are forbidden. Brahmani women wear no head-covering when they are on the street, but they usually wear a richly embroidered shawl over their shoulders. The lower castes, except the very lowest, cover their heads. The principal garment, called a lugardi, or sari, is in one piece, about ten yards long, and a yard and a half wide. This they wrap around their bodies in a graceful manner, throwing the end over their heads. This garment may be of heavy, rich silk, with a gold border and fringe, or coarse gingham, with a colored border of the same material. Under this they wear a short jacket, called a "choli," and around the neck, outside the jacket, are seen rows and rows of gold and silver coins, strung together in the form of necklaces.

The nose-ring may be very small and composed of pearls, or it may be a gold hoop, so large that it must be tied back with a ribbon.

Among the Tamils, it is considered good form to have the ears lengthened so that they rest on the shoulders. This is done by attaching heavy weights to them when the owners are children.

The wearing of jewelry is not confined to the women. Men wear earrings, necklets, waist-chains and toe-rings.

A Hindoo wife's future depends entirely upon her husband, and her only aim is to insure his salvation in the hope that, through him, she may be saved eventually; that in one of the succeeding births she may be born a man, instead of a cat or rat, as she has been taught to expect if she does not make herself her husband's slave.

She must cook his food, so that he may run no risk of being poisoned. No woman would poison her husband and thus become a widow. She cooks his food, but she may not eat with him. She must serve him and the sons while they eat; then, if anything remains, she and the daughters may eat.

A woman who eats before her husband is turned into

a bat.

A Hindoo woman is forbidden to pronounce her husband's name. She speaks of him as they, the plural number being considered more respectful. She also addresses him in the plural, but it is noticeable that he is always careful to address her and the children alike, in the singular. She must never be seen with her husband in public. If they are to go to the same place, they go in separate carriages, his a few rods in advance of hers.

It is expected that a wife will bring a good dowry into her husband's home, and that is the principal reason why daughters are so unwelcome in the family. It costs the father so much to dower them that it makes a poor man of him, while the son brings the wife and dowry home.

Weddings are very expensive. There must be a long street procession of carts or carriages, and a great many torches and artificial flowers. There must be a feast and a great deal of "tomtomming," and these festivities are

usually kept up for several days.

Many Hindoo mothers have so much dread of their daughters becoming widows that they marry them to the bael-tree, which is said never to die. If the tree does not die, the girls, of course, cannot become widows. To be a widow is the greatest calamity that can befall a woman, and what she most dreads. Every day she goes to the temple and offers flowers and fruit to the grinning god, and pours melted butter over him, and implores him not to let her become that vile thing—a widow.

The widow's jewels are taken away from her; her head is shaved in the presence of a jeering multitude; she is forbidden to wear the "choli," so must go through life with naked arms and shoulders. She must be the drudge and slave of the household, and no indignity is too great to be heaped upon her.

She is told that she is as much the guilty cause of her husband's death as though she had murdered him—this, even when she is too young

to know what a husband means.

At the funeral she must walk at least two hundred feet behind the other women, so that her shadow may not fall upon them, and they too become widows. Her own mother dare not speak kindly to her, even though she herself may be a widow, lest perchance the gods should overhear or the bystanders see that she pities her child.

She can eat only one meal a day, and must wholly fast one day in each week. At stated times she must fast for several days together, otherwise she loses "caste," and forfeits the care of her family. She must not be taught to read, or receive any instruction whatever. One of India's widows writes: "The English have abolished suttee, but neither the English nor the angels know what goes on in our homes. The only difference for us since suttee was abolished is that we then died quickly, if cruelly, but now we die all our lives in lingering pain. While our husbands live we are their slaves : when they die we are worse off. They have all they wish here, and promises for the life to come, but for us there is nothing."

The theory, as enunciated by the ancient lawgiver Menu, is that "a wife ascends to heaven if, after the decease of her lord, she devotes herself to pious austerity; but the widow who slights her husband by marrying again brings disgrace on herself here below, and shall be excluded from the seat of her lord."

He directs that she shall emaciate her body by living on roots and fruits, "but let her not, when her lord is deceased, ever pronounce the name of another man. Let her continue till death performing harsh duties, avoiding every pleasure, and cheerfully practicing the incomparable rules which have been followed by such women as were devoted to one husband."

A man is anxious to have sons because no one but a son can light the funeral pile and perform the other funeral ceremonies. If no son is born to him, he must adopt one. In some castes, if the wife has not borne a son by the time she is twenty-eight years old, the husband takes another wife. Sometimes the first manages to keep her place, and the younger woman is made to wait upon her; but oftener the younger one rules.

A man who has never married cannot be cremated. He is tied up in a blanket and slung on a pole like a dog, then carried off to his shallow grave by two coolies, who bury him without coffin or shroud.

It is never said of a young wife that she is taken to her husband's house, but to her mother-in-law, to whom she is an abject slave. She may not speak in the elder woman's presence without permission, and she must do the hardest part of the family work. Until she has a son of her own she has no authority or place in the house. And when that son takes a wife she will domineer over her and treat her just as she has been treated.



BRAHMAN GIBL OF THE HIGHEST BANK.

IN THE TRACKS OF THE AMERICAN LION.

By C. F. HOLDER.

As the sun rose, one morning, upon the sea of glass, upon whose surface seemed to float the wooded, gem-like keys of the upper Florida reef, several figures might have been seen standing motionless on the white beach, gazing inquiringly at the imprint of a great foot in the sand, the Robinson Crusoe mystery repeated. In this instance, however, there were several impressions that led directly into the water, and as the discoverers quickly ran over in their minds the animals indigenous to the outlying keys, they were somewhat puzzled, as the track was that of some large, cat-like creature that had apparently ran down from the bush and taken to the water. A drawing of the footprint on the sand was made, and later, in the bush of Plantation Key, was shown to an old colored wrecker with immediate results.

"Whar he?" he exclaimed, holding up the paper. "Ef dat ain' de same milery dat's been castin' hisself on my shoat over yander, den my name ain' 'Rastus, dat's all. Whar he, gemmen, case I'm gwine dar d'rectly?"

"That's what we want to know?" said the doctor.

"I ain' gwine to tell 'zactly," continued the old man, holding the drawing upside down and gazing at it critically; "but dis her' markin' do favor he."

"He ?-who?" thundered the skipper.

"Dat yer what tuck de shoat year," responded the wrecker, and then, motioning the party to follow, he passed behind the little cabin and led the way to a pigpen, around and about which were numerous tracks in the sand, fac-similes of that on the paper.

"Look at dat shoat year," said the old man, starting the pig up so that it could be seen that one ear was gone. "Las' evenin' dere was two shoats dar. Fust, that yer misery come an' snip off de year of dis one; den he done come ag'in an' take de bestest shoat."

"A panther?" suggested one of the party.

"It favor panther, dat sho."

And here we learned for the first time that the American lion, so called, would swim a mile across, from one key to another, passing over a deep channel infested with sharks.

The suspected fact that it was a panther having been determined, a hunt was immediately organized, the twin shoat purchased and left as a lure; for, according to old 'Rastus, he had been fooling around for a week and was bound to come back.

Upon visiting Metacombe Key, it was found that the animal had caused a reign of terror there. A party of wreckers were mourning over the bodies of two mangled pups, victims of the panther, and others had either suffered loss, or had heard of the creature that was supposed to be as large as a deer.

Acting upon the advice of old 'Rastus, the hunters returned to Plantation Key in the evening, and made their headquarters in the old man's cabin. The back-door, that overlooked the scene of former depredation, was removed, and midnight found the party sitting in the dark, with rifles at hand ready for the fray.

A large brush fire, that had been built early in the evening so that the game could be seen, had gradually smoldered down, so that it now gave out an uncertain, fitful light that brought out the adjacent trees and brush in bold relief. Gaunt shadows seemed to be stalking abroad and grouping about the embers, and a soft rustling sound came from the leaves like the falling of gentle

rain. This, with the faint hum of the musquitoes, the call of some night animal, and the occasional weird cry of some seabird on the distant reef, were the only sounds that broke the stillness.

Such surroundings were conducive to repose, and gradually the watchers lost themselves, and, soothed by the gleam and rustle, fell asleep; safe, however, in the knowledge that the faithful 'Rastus had been paid to keep awake and strictly enjoined not to fire.

Hour after hour crept on, and, finally, there burst upon the night a strange and piercing scream; not the cry of a panther, but of a shoat in distress. From dreams of panther-hunts and frightful carnage the sleepers now sprang to their feet, to be met with a loud report; and, as the smoke blew aside, to see the willowy form of a large panther leap lightly over the embers and dash off into the bush.

Old 'Rastus was on his back, having been knocked over by the rifle, when the hunters reached the door, and was gasping and endeavoring to articulate something.

"Pidn't I tell you not to fire without calling us?" shouted the exasperated doctor, hauling the confused darky to his feet. "You're a fine watcher, you are! Went to sleep, I reckon."

"I 'spec' I mus'," retorted the old man. "De fustest thing I see was two balls blazin'. Den I hear de ole woman's shoat talkin'; and you, gemmen, don't 'spec' Ise gwine to 'low datcher misery ter tote off ole Aunt 'Liza's shoat for ter eat; 'deed I ain't."

"Why, you old lunatic," said another irate hunter, "didn't we buy the shoat and pay you your own price?"

"Dat's a fac'," replied old 'Rastus; "but I 'low I ain't gwine ter see no mo' shoats tuk by datcher misery, pay or no pay. Yo' hear me talkin', son!"

The old man's philosophy was too much for the sportsmen, and the chances of seeing the cougar again that night being poor, all hands, after taking turns in blessing the old man, turned in once more.

When, a few hours later, the sun arose, several mongrel hounds were put on the trail, and soon by their baying announced that the game was not far away, and it was not long before hunters and wreckers were in full pursuit.

The ground was soft and sandy, covered with a thin layer of leaves, chiefly bay cedar, that made travel tedious and slippery. The baying of the hounds, and the cries of the pursuers, as they pushed through the bush, now falling in the treacherous sand, flinging themselves bedily at woody barriers, and rushing along in a headlong race, raised the excitement to fever pitch. The dogs could now be heard right ahead, and soon the sportsmen, hatless and breathless with their run through the bush, broke out suddenly upon the beach, to find the animals yelping about a heavy track that led into the water, while not far from shore a small, dark object was seen moving rapidly toward Metacombe Key.

"He's tuck ter de channel!" yelled old 'Rastus, dancing about, wild with excitement. "Git out dat dingy, some ob yo' boys. Now, den!" and a boat that lay hard by was run quickly into the water, hounds and men all attempting to tumble in. But there was a limit, and finally the dingy was started, the hounds swimming after, uttering short cries, while the crowded-out followers volunteered instructions and advice from the beach.

The boys bent to their oars, and rapidly gained on the retreating panther, that had a full half-mile between it and the shore yet. On the boat rushed, frightening the very fishes with the splash and clatter, and finally it reached the victim and was alongside. Carried away by the excitement, the bowman struck at the swimming animal with his oar. With a vicious snarl the creature turned, and by a vigorous movement threw a paw over the gunwale, its eyes gleaming with rage and fear.

At this demonstration the darky rowers started up, and forthwith began a fusillade of blows upon the animal, accompanied by shouts and cries that defied all description; and it was only when the boys and men had actually overthrown themselves by their exertions that the hunters were enabled to dispatch the panther. It fought well and hard, seizing the oars in its jaws and venting its fury upon them, three times putting its paw over the boat, and receiving its death-shot finally when boldly facing its enemies.

"Is that the fair play you give a panther, when it's five to one?" asked the doctor of the men, as the animal was taken in tow.

"He ain't gwine ter git no show from me, dat's sho," answered old 'Rastus. "All de show he want was ter git in de dingy, den whar we?"

The ideas of the colored sportsman, to say the least, are not above the pot-hunter standard; but perhaps this was to be overlooked, considering that the panther was a dangerous and common enemy.

The gamy animal was towed back in triumph, and hauled upon the beach, where it received the anathemas of the blacks, and the admiration of the sportsmen. It was a fine specimen, weighing nearly two hundred pounds, fat and plump for a panther—which, however, is not saying much.

This was our first experience with the American lion; later we followed it in the Adirondack solitudes. We hear of it in the Land of Giants, not far from the barren rocks of Magellan, where it is also said to swim across wide channels; it is equally at home in the mountains of the Far West, so that the animal is seen to have an extremely wide and extended geographical range.

Perhaps, owing to this fact, is due the diversity of appellations by which it is recognized. Scientifically, it is the Felis concolor; to the South American it is known as the puma; in the high altitudes of the West, the mountain lion. The Adirondack guide terms it the panther, and in other parts of the Middle States we hear of the catamount, the American lion, cougar; carcajou or quinquajou are other titles in the South American Continent. It is the second largest cat on the Western Continent, certainly the largest in North America, and well represents the lion on this side of the water; although it must be confessed that its attributes of bravery are far below those of its noble ally of the East.

The panther is extremely lion-like in appearance, particularly resembling the female, and generally slender and gaunt; literally, lean and hungry. This, however, does not signify a poor condition, as it is the normal state of the animal.

Though they vary in size throughout the continental area, being larger in the south, the maximum length is 4 feet from the tip of the nose to the base of the tail, though specimens have been found measuring 8 feet, including the tail. One hundred and fifty pounds is an average weight, while several specimens are known that weighed two hundred pounds or more.

The skull, in some instances, vies with that of the leopard in its dimensions, measuring 7; inches long, and about

5\(\frac{1}{2}\) inches wide. The head is much smaller, in proportion to the body, than in other cats, and the anterior depth of the skull attracts immediate attention. An adult puma stands about 2\(\frac{1}{2}\) feet at the shoulder. The coloring is a rich reddish-brown or gray, uniform in its tint, merging to a lighter hue beneath.

At times the puma appears morose and sulky, while at others it possesses a supreme indifference to surroundings, and perhaps no other animal has been so lauded with undeserving honors. Stories of its ferocity are found in nearly all the works of the older writers, and either these were efforts of the imagination, or the American lion has greatly changed, as it is extremely rare that an instance can be verified where a puma has willingly attacked a human being.

By this it should not be inferred that the animal is entirely destitute of courage, as often when wounded it makes a desperate fight; but it certainly lacks the bold energy of the jaguar, the audacity of the tiger, and the cunning of many of the smaller cats. Withal, the puma is a grand hunter. In South America it vies with the jaguar in the capture of the capybira, and is so successful in following ruminants that the natives call it the deertiger. Among many tribes there is a legend that the puma utters a low, whistling call that lares the prey on to its fate.

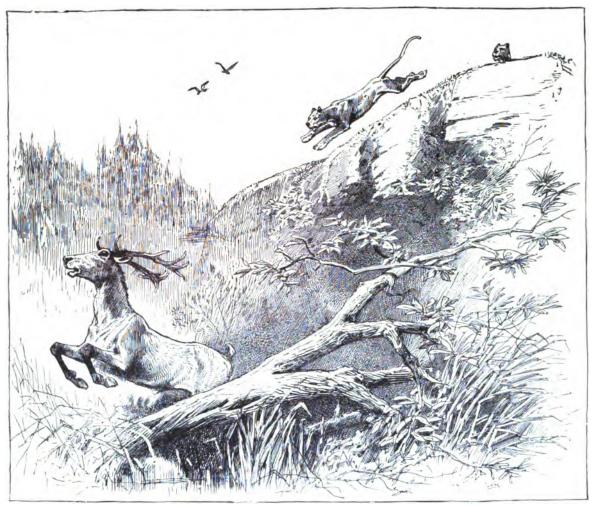
Among the frequent victims of this animal is the nocturnal tapir, that, though clumsy, and apparently defenseless, makes a vigorous resistance. The puma has been observed to leap a distance of thirty feet from a projecting bank, landing upon a tapir, and crushing it under water. The latter, which is partly marine in its habits recognizing that, perhaps, its only safety was in drowning its enemy, struggled into deep water, dragging the ferocious cat a long distance, striking it with its powerful feet and attempting to tear it with its teeth. Its tenacious foe, however, retained its original hold, and, finally, both combatants were carried down a rapid in the stream and drowned.

Doubtless, the puma of the West has much more courage than those where man has usurped the soil, and credible authorities state that they are not loath to attack boldly even the dreaded grizzly bear, and often come off victorious.

This is only possible when the panthers are extremely powerful, and their wonderful agility in the localities about McCloud River shows them to be capable adversaries of the most vigorous animals. Mr. Livingstone found that near Mount Persephone the panther-tracks converged to a cliff at least twenty feet high, and that, though inaccessible, the muscular animal cleared it at a leap.

The puma is becoming rare in Southern California, and, at the present writing, I have been several weeke in the Sierra Madre Mountains and cañons withou taking one. Jason Brown, a son of John Brown, in coming down through the grease wood from the mountain over the side of the cañon, where he had to cut his way with his hatchet while lying on his back, came suddenly upon a large one that, however, moved off into the bush. If it had been disposed to attack him, he would have been utterly powerless to protect himself, and he must have yielded to his assault.

Panther-hunting can scarcely be had now in the Middle States, though in Pennsylvania the animals are not so rare. But there was a time, not many years ago, when they were common in the Adirondack solitudes, and among the mountains of Vermont, even being seen in Massachusetts, and in Westchester County, N.Y.



"I GOT MY HEAD ABOUND A ROCK JUST IN TIME FOR TO SEE HER HIT A DREB SIXTY FOOT AWAY. YOU'D HAVE THOUGHT
THE CRITTEE'D BERN HIT WITH A SOLID SHOT."

rapid decrease of the animals is due to the bounty* that was offered in 1871, since which time large numbers have been destroyed. The panther has not, however, entirely disappeared from our Northern forests, and careful search often repays the sportsman.

"Painters ain't like what they was," soliloquized our guide, on one occasion, in camp near the Saranac. "I kin remember the time when I never crossed the lake but what I'd hev seen signs. But, Lor' bless ye! what with puttin' on steamships in the lake, and havin' pianners in camp, parsons and bounties, it's enough to paralyze all of creation."

Notwithstanding the old guide's lament, he was then the leader of an organized panther-hunt that proved successful. We were ostensibly after trout and deer, but one evening, old Joe, the guide, brought in part of the haunch of a doe that looked as if it had been sawed up to suit all comers. Tossing it in front of the camp, he simply said, "Painter," and the fate of the cat was sealed.

"I'll never forget my first painter," said James M——, one of the guides, that night, as we sat around the smudge, discussing the prospects of the morrow, while a roaring fire near at hand lighted up the faces of the campers with a ruddy glare.

The speaker never would have been taken for a woodsman, in the dark. His voice was rich and melodious, and he had none of the peculiar forms of expression that constitute the individuality of the older guides of the north woods. Jim, however, was the peer of any guide in the country. He came from the St. Regis region, was inclined to quote Byron and Shakespeare, and was indeed an extremely well-read man, with a rugged exterior, but with a poetic and romantic vein.

"It was a long time ago," he continued, "when I was a mere lad. We lived on a clearing up here that was a simple cut in the forest, and I tell you, gentlemen, there was game then. I've seen my father shoot a deer out of the kitchen-door, and my mother, God bless her memory! has many a time shooed a black bear out of the garden with her apron. As I said, I was a lad then, and as Joe here says, the whistle of a steamer or the crack of a breech-loader was never heard. Besides the little farm, we had what we called a swamp clearing, and one day my father left me there to plow a while. I kept at it until noon, then unharnessed the horse, and after feeding him, sat down on a rock to eat my own dinner.

"As I was eating and thinking I suddenly heard a soft,

[•] The bounty on panthers in New York State, according to the law passed April 26th, 1871, is \$20, and since that time about \$1,000 has been paid out by the State. In the last twenty years they have averaged about five a year. According to the files in the Comptroller's Office at Albany since 1871, George Muir has been the most successful hunter, killing about twenty panthers, the most of these in St. Lawrence County. Essex, Franklin, Herkimer, Hamilton and Lewis Counties are other localities in which they have been destroyed.

low whistle behind me, and turning my head, there, within two feet of me, stood the daintiest, prettiest little fawn you ever saw. Its long ears were erect, and its great, lustrous brown eyes looked at me with such an expression of faith and curiosity that it never entered my head to shoot it. Instead, I held out my hand, and the little creature came up and took a piece of bread, and appeared perfectly at ease.

"We wanted venison badly, but I wouldn't have betrayed the trust that little fawn put in me if I had starved for it. It hung around me while I harnessed, and then began to follow me up and down the clearing, and wouldn't leave me. Finally, at night, or toward dark, the only way I got rid of it was by dodging behind

the trees, actually running away from it.

"Before I got home it was dark, and as the old horse was tired, I took it slowly. As we went along I heard a pattering noise, but when I stopped it ceased; then when I moved on it commenced again. At last I began to get kind of nervous, and pretty soon I heard a short yelp, and then the sound of some big animal coming on the run. I made up my mind it was a panther, so I got off the old mare, cocked the gun, and I own to almost shaking the cap off; but I stood up, and in a minute I saw a pair of eyes that looked like two stars. I took a quick aim and let go, and the next minute there was a lively scratching around. As I turned something soft touched my hand, and I reckon I jumped about five feet,

and was on that mare and off in about as lively time as you ever heard. The house was just beyond, and as I pushed open the door, and ran in crying I had shot a panther, what do you suppose followed me in? Why, bless you! that little kid of a deer; it did, as sure as I'm alive."

"What about the panther?" asked old Joe.

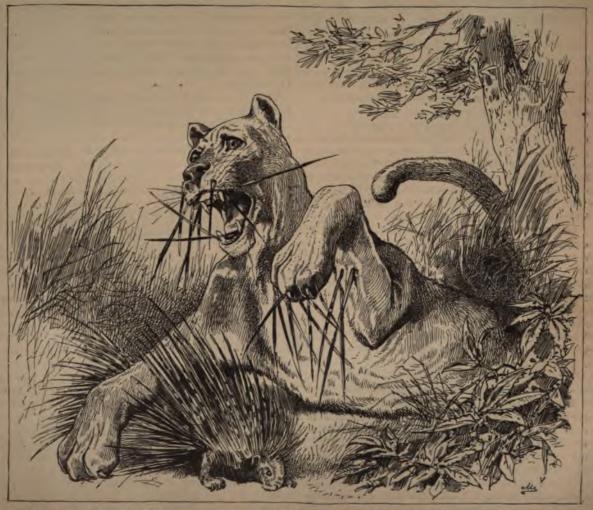
"Well, father and I went back with a light and found it was a hound. You see it had been following the fawn, and the little creature had taken to me for protection. But I never heard the last of that panther."

"You've done better since, I reckon," said Joe, looking at the story-teller askance. "I've heard tell you've

killed about twenty odd painters."

"Perhaps I have," was the reply of the modest hunter; then, turning to the old man, "but I hear you've killed twice that number."

"Mebby I hev, and mebby I hevn't," retorted the latter; "but one thing I kin say, that is, that painters ain't got the life in 'em they used to hev—nothin' like it. I disremember when it was," he continued, "whether it was in '53 or '4; anyway, it was the year of the cold spell of that time, and everything was froze as close as the bark of a tree, and about all you thought of was keepin' the stove warm. We had to hev food, so I was obliged to roll out once in a while, and one mornin' I set out to fetch in a deer. There was a matter of three feet of snow on the ground, and snowshoein' wasn't any



"I'VE SHEN 'EM TACRLE A PORCUPINE, AND SUCH SNARLIN'S AND GOIN'S ON AS THERE WAS! THEY GITS JUST LOADERS WITH QUILLS, ADD THEY HAVE A BAD WAY OF WORKIN' IN LIKE."

fun, I kin tell you, and after I'd stuck to it over the mountain for three miles I was well warmed up.

"I was a-pilin' along, when all at once I see the spikes of a deer just ahead. I crept up so's to git a shot, but the critter never moved, and then I made right for it, holdin' ready. But still no move. So on I goes, and when I got within six foot, and had just seen it was a dead buck, there lept out from the deer a painter that looked as large as the deer itself. She was long and thin, and stood there a minute slashin' her tail, with her bloody mouth all snarlin.' I tell you it wasn't a putty picture. I had dropped my barrel the minute I see her, but the second I see her rise I fired. Then something tripped me up, and down I went, and I kin tell you there was lively gittin' round in that air snow. The critter was scratchin' that hard that she tore up my snowshoe at one cut, and ripped my leggin's clean to the knee; but I soon fetched her a reminder, and settled it. You see she'd lept at me, and I'd hit her on the fly like, and she dropped right at my feet. That's the only time I see or knew a painter to leap for a man. I reckoned she'd cleared ten foot from a sink of about three feet.

"Jump? Well, gentlemen"—and the old guide puffed quickly at his pipe -"there ain't nothing but a grasshopper kin beat a painter jumpin', that is, accordin' to size, and I ain't stretchin' a pint when I say, give 'em a start from a rock ten or fifteen foot up, or mebby a tree, though they ain't a critter that takes to climbin', and a good one will clear sixty foot odd. I've seen 'em clear thirty and forty time and time again, and once I see one jump sixty foot sure. I was snowshoein' across country, and come up to a kind of ledge where the snow was blowed off, and sittin' on top, kind o' drawed together like, was a painter. She was kind of rollin' to and fro, just like a cat, and afore I could raise my iron she just lept. I gave a jump to see where she was a-goin', and got my head around the rock just in time for to see her hit a deer sixty foot away. Lord bless you! You'd hev thought the critter'd been hit with a solid shot, and she knocked it a like of ten foot further, and they both went rollin' off in such a cloud of snow, I couldn't make out nothing. But I got 'em both finally. I reckon the buck was killed as soon as struck. The painter had him by the throat when I shot her.

"If they don't git the critter on the first bounce they give it up. Sometimes you see 'em take a double jump or so, but if the deer gits a start an old painter gives it ! right up. The one that lept at me had struck a sort of a deerwalk where the critters had tramped down the snow, and I found the remains of two or three. But they ain't perticuler what they eat. I've seen 'em tackle a porcupine, and such snarlin's and goin's on as there

"Yes, they'll kill 'em, but it's a bad job; they gits just loaded with quills, and they have a bad way of workin in like. I've shot painters with their head full of 'em, and | found the quills even in their stomach. They seem kinder to like porcupine; but deer's their solid meat, and they'll leave one half ate to go and tackle another. When they git the scent of a deer they go just like a cat, a-sneakin' through the bush and among the rocks, tryin' to git higher than the deer, and steppin' so soft that there ain't one two-year-old out of ten that hears 'em. And when they git the game you'd be surprised to see 'em drag it. I've seen a big painter heft a buck over twenty-five yards from where she struck it, holdin' her head up, and draggin' the critter, just as proud as a cat.

"They ain't sociable company to have around," added

the old man. "Take it a still night like this, when it's kinder mournful-like"—and the old man lowered his voice - "when the fire gits low, and you've been hearin" yarns and such, to have a-

Here there rose a loud, unearthly scream, so near at hand that some of the listeners started to their feet, only to be met with roars of laughter from the jolly old guide, who had uttered the crv.

"That's about all the painter cry you'll ever hear, gentlemen," he said. "You hear heaps about panthers yellin', and I ain't sayin' they don't, for I know men that have heard 'em; but the most of the painter-yells come from a critter they have down the State, I reckon; nightmares, they call them, and sometimes a creakin' limb 'll do it."

The next morning at early candle-light the entire camp was in activity; the hunters were girding on their traps, and the dogs, well aware that something in which they were interested was about to happen, were yelping about, eager to be off. The penciled rays overhead already promised a good day. The trees and bush glistened with crystal drops, and Nature had scarcely shaken off the lethargy of night. Away on the lake rested a silvery mist, seemingly replacing the quiet waters with a rolling sea of cloud. As the sun rose it assumed wondrous tints, then began to move in strange undulations, taking weird shapes, finally, in disconnected masses stealing up the ravine over the mountains-spirits of night routed by coming day.

The course of the hunt led in the direction of the spot where the deer-haunch had been found, as it was assumed that the panther would return for it, or possibly might be lying in the vicinity; but when the locality was reached no signs of the game were apparent, and the tramp was again taken up after the dogs, that seemed to have a choice in direction.

The day was well advanced before any traces of the panther were discovered; then old Joe motioned to a tree about which the dogs were whining, and pointing to a scratch, or several, about ten feet from the ground, said it was a panther-mark, done by the animal leaping against the tree and pushing itself off. Why, he could not say; only they did it, just like a bear.

The country, as regards tramping, had gone from bad "They're cute in huntin'," continued the speaker. to worse, and matters were looking dubious, when a sharp barking a few hundred yards away told that the dogs had treed something, whereupon a cross-country rush was made. Now falling over logs concealed in the dense moss, sinking knee-deep into dead and decayed trees, held back by brush, breaking down the woody barriers, impelled on by the shouts of others and the velping ahead, the hunters finally came upon the object of their search. Clinging to a fallen trunk, snarling fiercely, and lashing her long tail, striking at the howling mob that surrounded her, stood the panther at bay. One youngster of the pack was doubled up on the moss, quivering and trembling, and the others so covered the great cat that a shot was almost impossible. Not a moment was she unmindful of her safety, but finally, as she turned round in desperation, a bullet struck her in the throat. Then in fury and despair she hurled herself at the yelping throng, and panther and pack seemed involved in common ruin. Its death-struggles were almost fatal to several dogs that were hurled, torn and bleeding, from her. Then the sportsmen rushed in and beat them back, the panther scizing the gun-barrel in her mouth, and snarling in her now impotent rage as she received her death-blow. As she fell down among the logs the dogs again rushed forward, and were again beaten back.

"Let 'em have her," said old Joe. "There ain't one on 'em that kin git his teeth through panther-hide;" and so it proved, the skin being found almost perfect.

It was too late to return to camp, so, with the skin as a trophy, the march was taken up for the little cabin of a guide not far distant, where the entire lower floor was given up, with characteristic hospitality.

"Folks," said the good housewife, appearing at the kitchen-door later on, "I'm ashamed on it, but my Bill's off guidin', and I can't give you nothin' but flapjacks."

"Flapjacks? Ye gods!" retorted the doctor; "this is indeed Elysium."

Soon those flapjacks were heard flapping beyond the partition, the rich odor stealing through the cracks, followed later by the cakes themselves in lofty piles. The good woman went about bearing a stone jar of treacle, inquiring of each one whether he would have it "puddle" or "trickle," the former meaning the syrup all in one spot, and the other, ingenious distribution about the cakes.

How they all looked at one another! bursting into a roar of laughter, in which the good hostess herself joined, not knowing why. And then and there she was voted the puma-skin.

THE MADONNA DI SAN SISTO. BY HERBERT B. GARROD.

MOTHER! what means that rapt and wondering gaze:
Hear'st thou, from out the heaven encircling thee,
The cherub bands with liquid harmony
"Ave Maria" quiring to thy praise?
Or, piercing through the darkness and the haze,

With awe-struck intuition canst thou see Thy Babe, grown man, go forth from Galileo To lead Death captive in the coming days?

Nay, rather through thine cestasy appears
A wistful yearning, as of one resigned
To greatness, who, God-bidden, leaves behind
Sweet dreams of far-off, uneventful years,
And, yielding Him she loves for humankind,
Treads dry-eyel downward to the Vale of Tears:

DARWIN ON CARLYLE.

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CARLYLE sneered at almost every one. One day in my house he called Grote's "History" "a fetid quagmire, with nothing spiritual in it." I always thought until his "Reminiscences" appeared that his sneers were partly jokes, but this now seems rather doubtful. His expression was that of a depressed, almost despondent, yet benevolent, man; and it is notorious how heartily he laughed. I believe that his benevolence was real. though stained by not a little jealousy. No one can doubt about his extraordinary power of drawing pictures of things and men, far more vivid, as it appears to me, than any drawn by Macaulay. Whether his pictures of men were true ones is another question. He has been all-powerful in impressing some grand moral truths on the minds of men. On the other hand, his views about slavery were revolting. In his eyes, might was right. His mind seemed to me a very narrow one, even if all branches of science which he despised are excluded. It is astonishing to me that Kingsley should have spoken of him as a man well fitted to advance science. He laughed to scorn the idea that a mathematician such as Whewell could judge, as I maintained he could, of Goethe's views on light. He thought it a most ridicumoved a little quicker or a little slower, or moved at all. As far as I could judge, I never met a man with a mind so ill-adapted for scientific research.

AN AUTOGRAPH OF JOHN HARVARD.

JOHN HARVARD and his brother Thomas held certain property, near the Tower of London, by lease from the Hospital of St. Katharine. A thorough search of the very numerous muniments of the hospital was made by direction of Sir Arnold White, who was Chapter Clerk of St. Katharine's. The result was the bringing to light of the original counterpart lease from the hospital to "John Harvard, Clerke, and Thomas Harvard, Cittizen and Clothworker of London," of certain tenements in the parish of Allhallows, Barking, the lease bearing date July 29th, 1635, and the counterpart being executed by John Harvard and Thomas Harvard. A feature of no little interest, as I would point out, is that this is not an antiquarian curiosity whose history has to be traced, with more or less of uncertainty and doubt, from one hand to another during a period of 250 years, but a document which not only is in legal custody, but in the selfsame custody into which it passed so soon as the ink of the signatures to it was dry, and in which, I may add, it will remain so long as it shall endure. Custody is a point the supreme importance of which will be recognized without the need of further remark from me.

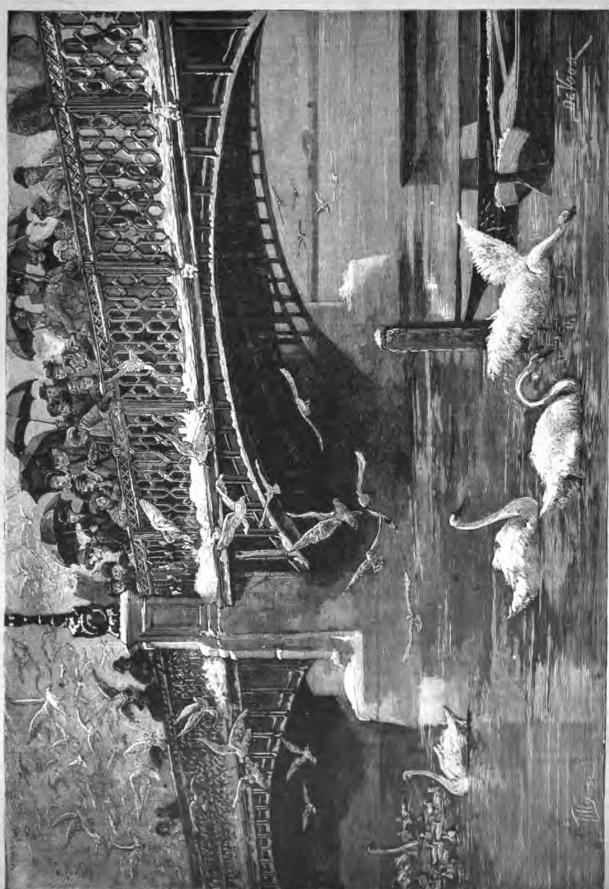
Thanks to permission courteously given, a fac-simile, of the full size of the original—some 17 x 20 inches—and in the very best style, is now being executed, copies of which will very shortly be procurable.

GULLS AT LAKE GENEVA.

YEAR after year, as December sets in, the gulls gather at Geneva, around the island that bears the name of Jean Jacques Rousseau, and the Mont Blanc Bridge, near the point where the lake discharges its waters into the Rhone. Here they take up their Winter quarters. Street venders profit by this, for they have baskets of bread to sell to children, who throw crumbs to the birds, and delight to witness their eagerness to catch the morsels, their combats with each other, the strokes of angry beaks, the shrill cries. Their numbers are such that they seem like clouds. If children delight in the spectacle, their elders are not exempt from curiosity, and the bridges are often lined with persons of all ages watching the groups.

Around New York, when snow covers the ground, the crows, unable to find food, flock over the rivers to pick up what is thrown from the shipping. As they come from land, so gulls come from the seaside, and the dash for stray, tempting bits between white birds and black is sometimes far from friendly.

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GULLS ARBIVING AT LAKE GENEVA IN DECEMBER. SEE PAGE 319,



"SUTTON FELL TO THE FLOOR BY THE RIFLED SAFE LIKE ONE DEAD. THEN RAVENEL—MADMAN, TBAITOR, THIRF—IHREW UP A LONG WINDOW, AND LEAPED BREATHLESSLY OUT ON THE PIAZZA, AND FLED FROM THE HOUSE."

PRINCE LUCIFER.

By ETTA W. PIERCE.

CHAPTER XVIII .- CIRCE.

In a private parlor of the most elegant hotel in Whithaven, Mademoiselle Zephyr, the famous young equestrienne, lay curled up in a deep fauteuil, with her cheek pressed, like a day lily, against the dull, soft blue of the chair.

She wore a trailing tea-gown of delicate faille, garnished with exquisite lace. Her little head was rough with a mass of gathered yellow curls that no pins seemed quite able to confine. She looked unspeakably Vol. XXV., No. 3—21.

fair and pensive, unspeakably childlike and innocent not in the least like a woman who could throw vitriol or play the hypocrite. Against the wall near her leaned a man, with his hands buried in his pockets, and his eyesfixed attentively on the young rider.

"So you've broken your engagement, ma'm'zell?" he said, quietly. "You're bound not to ride any more at present? What new whim is this?"

In the rich folds of her tea-gown nestled a tiny lap-dog.

wearing a collar of silver bells. She stroked him with snowlake fingers, weighed down with diamond rings, and suswered:

"How can you ask, you stupid old Jasper? Did I not fall in the ring a few nights ago, and sustain injuries that were thought, at first, to be fatal? I am too ill to ride for weeks, perhaps months, to come. Do I not look ill, Jasper?"

Jasper Hatton's shrewd eyes rested for a moment on the exquisite figure, on the dazzling face, in its halo of yellow hair, and he shrugged his square shoulders expressively.

"Not in the least, ma'm'zell."

"Well," she pouted, "let me then say that I do not want to leave Whithaven just now, Jasper; that I have particular business in this vicinity. Cannot you understand? I abandon my dear cirque; I drive the manager mad with disappointment; I throw money to the winds; I quarrel with everybody, and swear that I am disabled, dying, all for the privilege of remaining a few days longer in a horrid Yankee town where, under ordinary circumstances, life would be quite unendurable."

Mr. Hatton smiled grimly. He was still flashy in regard to pantaloons, and loud as to neckties. His eyes were still small and black and all alert, and his manners

suggestive of the stable-yard.

"You had a rattling fight with the manager, did you? Yes, yes, I understand it all, Zephyr, and I wonder at you! You've carried the world by storm; you've made your pile, as these blamed Yankees sav- in short you've had your fling without hindrance; now, what more can you want?"

She set her little white teeth.

"I want recenge, Jasper - I've had everything but that."

"Pooh! why bother yourself further about Basil Hawkstone? You threw him over long ago; you're free of him and he of you. What made you faint at sight of him the other night? Faugh! I thought you had more pluck, ma'm'zell!"

The jeweled hand that caressed the lap-dog trembled.

"Jasper, she said, sweetly, "you are dull, you are heavy, you are often exasperating; but I have always got on better with you than with other men, because you never thwart or worry me, you let me have my own way in all things—that is why we remain friends. Now tell me, am I still beautiful? Do you see any crows'-feet about my eyes, any gray in my hair? Am I fading? Have I lost, in the smallest degree, my power to charm?"

The square-shouldered Englishman surveyed her with a curious sidelong look.

"Your beauty, ma'm'zell, is as it always was—without a flaw; and it's good, I should say, for a professional wear and tear of ten more years, at least—women like you ago slowly."

"Well, you see what I am, Jasper—you know how I have been adored in all lands. I cast myself at that man's feet—I implored him to love me again, and he repulsed me with scorn. Do you wonder that I tried to throw vitriol in the face that mocked me? Do you wonder that I vowed to be revenged, and that I mean to keep that yow at any cost?"

Mr. Hatton shrugged his shoulders.

"I don't know how any man living could repulse you, Zephyr—he must be something more than human. As for the vitriol business, my little lady, you look like a saint—a right down angel, minus the wings, but I always knew you had the very dence of a temper. Did you go

down to Tempest Island, a day or two ago, to finish the work begun in the cirque?"

She laughed.

"How do you know that I have been down to the island? Don't watch me too closely, Jasper, or I shall hate you, as I do the rest of your kind."

"Somebody has got to watch you," he answered, sulkily; "God knows you need it—and I am the man for the work. You may quarrel with me as much as you like—you cannot shake me off. I'm not like the others, as you ought to know."

"I went down to Tempest Island to see my child, Jasper—to take her away; but another woman foiled mo—the Ravenel girl. But for her, I should have succeeded. I carried a stiletto with me—I tried to use it, too; but she was was like a lioness—I found myself disarmed at once. Jasper, I swear to you that I must get possession of Bee—I must tear her from Basil Hawkstone, or die!"

Hatton whistled, softly.

"So the little kid just escaped the clutches of her fond mamma, eh? Lucky for her, say I! How long would you be bothered with a lame brat like that? The maternal instinct was never developed in you, Zephyr. Humph! What's the Ravenel girl like?"

"An Eastern princess—a Cleopatra!" answered mademoiselle, with a short, mirthless laugh; "sho is far handsomer than I am, Jasper. My white-and-gold prettiness is totally eclipsed by her rich Southern tints. I have just received news that Basil Hawkstone has given up all thought of going abroad again—that he has gone down to his island to stay indefinitely. I wonder if that girl's handsome face has anything to do with his sudden change of plans?"

"And you mean to stay here in Whithaven and watch bim?--you, who might be winning new laurels and new lovers in a score of new places?"

"I want no more lovers," she answered, wearily. "There was a time when it was pleasure to pick up their hothouse bouquets, and find hidden therein the bracelet of diamonds, or the brooch of black pearls, or the necklace, which meant financial embarrassment to the foolish giver; but now I am sick of all that. Conquest has become 'flat, stale and unprofitable' to not. I want revenge, I tell you! I am the deadly foe of that Ravenel girl; I would stop at nothing to crush her: I am Hawkstone's deadly foe in fact, Jasper, I would rather do mischief just now than win any number of fresh laurels."

A rap at the door, Mademoiselle Zephyr called, "Comin," and a servant entered, bearing a card. She glane 4 at the name thereon, and started slightly.

"Show him up," she commanded, then turned to Jasper. "A visitor is coming," she said: "get under the sofa."

"My legs are too long!" answered Hatton, dryly.

"Then go behind that curtain yonder. He must not see you here."

"Plague take your whimsies!" muttered Hatton; but he disappeared behind the curtain, and mademoisedle fell back in her chair, a vision of pale, languid beauty, just as the door opened again, and Vincent Hawkstone entered.

"I heard that you were ill at this hotel," he began, airly, "and I was seized with a burning desire to pay my respects to you, Mrs. Hawkstone—confound it! I mean Mademoiselle Zephyr!"

She looked at him suspiciously.

"Did your cousin send you here?" she asked.

"Certaiuly not. Prince Lucifer would never choose me for an ambassador. He doesn't like me well enough, you know."

She held out her hand with a dawning smile.

- "I remember! Are you two as hostile to each other as of old?"
- "We are sworu foes, mademoiselle, and time only widens the breach between us."
- "How delightful! I dare say you are still a poor dependent upon Basil's bounty?"

"Unfortunately, yes."

Her blue eyes sparkled, her little teeth shore through her parted lips.

"I see! There's a bond of sympathy between us! I may regard you as an ally, may I not?"

"Regard me as a person anxious and ready to injure Prince Lucifer in any way possible."

"Ah," she meditated, gravely, "you hate him, Vincent, and you love that Southern beauty, Jetta Ravenel, the governess at Tempest Island! Unhappily, she does not love you, and Prince Lucifer has cruelly forbidden you to urge your suit further. Is it not so?"

He colored.

"How did you learn all this? You have spies out, I perceive. Well, I too, can state a fact. You went over to Tempest recently, and played the gypsy with great success, you versatile creature; but you didn't get possession of Bee!"

"A Roland for my Oliver!" she cried, gayly. "Go on, Cousin Vincent!"

He pulled his red-gold mustaches.

"I am going to marry Miss Ravenel—how, I do not know; but I shall marry her, and to accomplish that purpose I would summon help, if I could, from the bottomless pit! I need you, mademoiselle; you have ends to gain at Tempest Island, and you also need me."

She arose from the fauteuil and stood before him, her faille gown and soft laces trailing, her yellow hair shining, her eyes brilliant with excitement.

"To sigh for help from the bottomless pit in one breath, and appeal to me for it in another, is scarcely complimentary," she laughed, "but I forgive you, Vincent. Here is my hand—I think we can work together."

"We can, and we will!" he said, and raised the white fingers to his lips, just as another rap echoed on the door. Again the waiter appeared, and again he carried a card in his hand.

Mademoiselle glanced at it and colored faintly.

"You must go now," she said to Vincent; "to-morrow, at this same hour, you may come again."

Scarcely had the door closed upon him, when mademoiselle danced a few steps toward the curtain at the other end of the room, and then paused with finger on lip.

"Are you there, you dear dull old Jasper?" she called, softly.

"I am here," growled Hatton, from behind the screening folds.

"Keep very quiet now, for a lover is coming to woo. You must quite erase yourself—above all, don't listen to the love passages, for those things make you absurdly angry."

"Zephyr," said Hatton, in a smothered voice, "how

long will you try my patience?"

"For years and years, I dare say," she laughed. "Hush! He is here!" And she had just fallen back in the deep chair in a state of interesting collapse, when Gabriel Ravenel, handsome as a young Antinous, stood before her.

"Have you brought my child?" she said, turning upon him her large, melting eyes.

Pale, crestfallen, he leaned against a table by her side, and looked down into her maddening little face.

"Forgive me!" he groaned; "our scheme failed, Vera. My sister—confound her!—met me last night at the Inlet, in answer to my letter, but she did not fetch the child—she suspects mischief."

Mademoiselle's blue eyes flashed.

"Oh, does she, indeed? But for her, I should be holding Bee in my empty arms at this very moment. She suspects you, her brother?—she knows, perhaps, that you are my friend?"

"Your lover!" he corrected.

"Did you tell her, stupid?" she blazed.

"No, she guessed the truth."

He was haggard with disappointment and chagrin. The beautiful circus-rider had never held in her toils a more helpless victim than this young Southerner with great expectations—this raven-haired Apollo, who, betrothed to one woman, was spending all his spare time and money in making love to another.

"It is plain that we shall receive no help, directly or indirectly, from Jetta," he muttered.

She put on a grieved air.

"Ah," she sighed, "your sister always hated me—she now begrudges me your friendship, and I have so few friends, too!" clasping her little hands pathetically. Hatton, behind, the curtain, indulged in a curious smile. "She will not help us, then?—you cannot coax, persuade, or threaten her?"

"No!" he groaned; "she is painfully loyal to the Hawkstones—deuce take her! Better not count on Jetta!"

The ready tears began to roll softly down her face.

"Fate is against me!" she sobbed. "All my plans go awry! Basil Hawkstone triumphs over me at every turn."

Her emotion was too much for Ravenel. Instantly he was on his knees before her, covering her hands with hot kisses.

"Do not weep!" he implored, wildly; "it kills me to see your tears! Have you no friends? Look at me; I would die for you gladly. If that silly Jetta dares to stand in your way I will crush her without mercy. What is a sister compared with you? I love you, Vera; I love you, and you know it, and yet you return no answer to the devotion I offer you. You prolong my suspense cruelly; you seem to reject even while you accept my service. Why do you hold me so long in abeyance? Why are you so cold, so pitiless to me?"

She drew her little hands gently from his grasp. With her pale, tear-wet check and innocent eyes she looked, indeed, like a suffering angel.

"Gabriel," she answered, softly, "you must not talk like this to me till you bring my child. I will listen to no love-making till I hold my little one to my heart—till you prove your devotion by accomplishing the task to which I have set you. Your reward does not precede the service—it follows it. If you really love me, Gabriel, you will help me, first of all, to take vengeance on my foes."

Vengeance is an ugly word, but it slipped sweetly over her red lips, and Gabriel Ravenel's dark eyes flashed. Her touch, her look, her vague promises, sent the blood racing, like liquid fire, through his veins.

"And if I bring your child?" he cried. "Oh, my beautiful sorceress, if I tear her from Hawkstone's very arms—if I make common cause with you against the

man—if I do your bidding in all things—if I fling all things away for your sweet sake—will you listen to me that? Will you accept my love then? Will you swear to be my wife? Thus far you have fed me on husks. I must have your sacred promise, Vera, before I undertake more."

Verily, he was a willing tool in her hands! Like the wary little spider that she was, she glanced once toward the curtain, and finding everything quiet there, she bent forward till her yellow curls touched Ravenel's shoulder, and said:

"As surely as you tear my darling from Hawkstone, and bring her safely to me; as surely as you help me to torment, yes, and if possible, destroy, him, so surely will I accept your love and become your wife!"

There was certainly a movement behind the curtain now, but Ravenel did not hear it—the voice of the siren had drowned all other sounds in his ear.

"Vera, I am yours, body and soul. My darling, oh,

my darling----"

"Hush!" she interrupted. "I cannot listen to you till your work is done, remember. You failed last night—you may fail again. I shall exact complete success before I make payment. And now you must go, Gabriel. I am ill to-day, my troubles have quite prostrated me—I wish to rest."

"Go! I have but just come," he answered, reproachfully. "How cruel you are! Will you not permit me

to remain a few moments at least?"

"Not to-day, dear friend," purred Vera; "I wish to be alone. Ah, I fear I shall yet involve you in no end of trouble with that dreadful rich old man, whose heir you are to he. Does he never ask what it is that takes you from him so often?"

Ravenel hung his head—that handsome, foolish head which an artful woman had completely turned.

"Yes," he acknowledged, sullenly; "and I am tired of inventing excuses. He thinks I go to Tempest Island to see my sister."

"Very good. And the blonde heiress to whom you are betrothed—what does she think?"

"I do not know—I do not care!—probably she suspects the truth—I cannot conceal it longer. The ride of hypocrite is growing distasteful to me, Vera. I must cancel my engagement with Miss Rokewood!"

"Do nothing rash, you tiresome boy!" she yawned. "If you break with Miss Rokewood, you will surely in-

vite a crisis in your affairs."

"What, then," he queried, wildly, "would you throw me over, Vera, if old Sutton should blot my name from his will?"

"It is better to be rich than poor," she answered, evasively. "I adore wealth myself, and all that wealth brings."

Perhaps he detected a false ring in her tone—he looked at her sharply.

"Vera"—and his voice grew hoarse with passion—"if the day ever comes when I find that you have deceived me—when you dare to break your solemn promise—mark you, it will be time for one or both of us to die!"

She drew back, growing pale and uncomfortable.

"How can you say such dreadful things?" she answered, petulantly. "I wish you were not such a firebrand! There! you may kiss my hand; and now farewell—I positively cannot endure you longer."

He pressed his lips to her jeweled fingers, to her dress, to one loose tress of her hair; then he went, and Jasper Hatton flung back the curtain, and stalked, grim as Fate, out of his hiding-place "Do you mean to destroy that young idiot?" he demanded, sternly. "Come, Zephyr, I tell you frankly, I don't like this!"

She laughed softly, defiantly.

"Yesterday, Jasper, that young idiot, as you trathfully call him, sent me a bracelet of emeralds, every stone as big as the eye of a sea-god. And the day previous, his offering at the shrine of my beauty was a fan of oatrick feathers, a half-yard long, mounted on sticks of solid amber, incrusted with diamonds. Ha! ha! I am a terrible creature, am I not, and you are dreadfully angry with me, eh?"

He looked at her from under bent brows.

"By my soul! I wish the simpleton knew you as well as I do, mademoiselle! whither are you leading him? You have the face of an angel, you carry all hearts by storm, and at bottom you are nothing more nor less than a little fiend!"

CHAPTER XIX.

DISHONORED.

"Deadly dull day! Nobody on the avenues—life at a standstill! Hope to Heaven old Hypo won't persist in burying his household much longer at Newport. For my part, I find the place detestable."

Doris Rokewood opened a pair of fearless blue eyes.

"Newport detestable?—Newport dull? What has come over you, Gabriel, that you can say such things? You have a diseased mind, I am sure, that ought to be administered unto, and at once."

She was what is called a fine girl—tall, fair, with plenty of firm muscles and healthy white flesh. She had shot game in the Adirondacks, she could fence and ride and row; she loved yachting and lawn-tennis, and her especial pets were dogs and horses, and an ugly monkey full of mischievous tricks. An heiress, too, was Miss Rokewood, adored by her guardian, feared by some young men, admired by others, and betrothed to George Sutton's handsome secretary and heir-presumptive, Gabriel Ravenel.

The two were standing in the drawing-room of Sutton's Newport house—called a cottage, but, in point of fact, a palace. Outside, the rain fell vehemently. Bellevue and Ocean Avenues were deserted. The wilderness of costly plants on the deep piazza glistened with wet. Gabriel Ravenel, with a vexed and depressed countenance, stared out into the gloomy day without seeing it.

"One would suppose," said Miss Rokewood, as she toyed with some cream-white lilies in a red porcelain vase, "that you would find any place or any day delightful, Gabriel, so long as we two were together!"

He bit his lip.

"Of course," he muttered; "oh, certainly!"

A noise at the door—it opened, and in pranced Miss Rokewood's pet monkey, Juno, who knew the trick of turning knobs without human aid. The creature was one of the ugliest of its kind, tricked out in a little cap and jacket of scarlet silk, and a short skirt of spangled gauze. It saluted Ravenel and its mistress with ludicrous gravity, cut a pirouette, and bowed again to Gabriel—kept on bowing and bowing, in fact, with satirical deference.

"How can you tolerate that wretched little beast, Doris?" cried Ravenel, in a disgusted tone; "and why, in Heaven's name, do you bedizen it in that abominable manner?"

"Is it possible that you do not like Juno's costume?" answered Doris Rokewood, innocently. "I fancied you would find it to your taste. I am fond of Juno because



A GIRL OF GULITSCH, IN THE RUSSIAN GOVERNMENT OF ROSTROMA.

she was sent to me from Cairo by a particular friend of guardy's—a Mr. Hawkstone, who has been a great wanderer, and who owns some island not far from the coast. Why, how you glare at me! You know Mr. Hawkstone, perhaps?"

"Not any," answered Ravenal, savagely. "I have heard of him, however."

"Of course! how stupid of me! Your sister is living at Tempest Island; you go there often of late."

He colored to his eyes.

"The girl of the period has strange tastes," he sneered.
"One can overlook your dogs and horses, Doris, but this African simian is too much for ordinary forbearance."

In a bantering tone she answered:

." "If you loved me, Gabriel, you would not quarrel with my tastes."

"Does that follow?" he said, captiously. "Bah! turn the vile caricature out, Doris? I call this an execrable jest quite unworthy of a lady. You had some particular person in mind when you put that toggery on the beast."

"Whom could I have had in mind?" asked Miss Rokewood, calmly caressing the monkey. "You are growing incoherent, are you not? Poor Juno! I am sure your hard names have lacerated her feelings, and she is so amiable, so intelligent, too!"

Her manner changed suddenly—she turned and swept straight up to her lover. Her height was nearly equal to his own, and she looked like a daughter of the old seakings, with her resolute blue eyes, and crown of flax-colored hair.

"Gabriel, I feel sure that you have something to say to me."

Her engagement was a month old. The time had not been happy or satisfactory. From the first something intangible had stood, a separating force, betwixt herself and her lover. Ravenel gave a guilty start, then he braced himself for the crisis.

"Give me back my freedom, Doris!" he said.

She grew pale, but answered, steadily:

"You love another woman?"

"Yes. It was all a-a-mistake from the first-our engagement, I mean."

She drew his ring from her finger, and put it in his hand.

"You are free, Gabriel!"

An odd mixture of reliof and apprehension appeared in his face.

"God knows I would have remained true to you, if I could, Doris, but——"

She interrupted, with cold dignity:

"It is not necessary to enter into explanations. You never cared for me in the least—you thought only of my fortune."

He winced.

"Don't be too hard upon me, Doris—let us remain friends, if we cannot be lovers. I now find myself in a very awkward position. Old Hypo will be furious—he has set his heart on our marriage. Try to soften his wrath against me—you have no end of influence with him, you know."

There was open contempt, not unmixed with bitter pain, in her large frank eyes, as she answered:

"I decline to interfere betwixt you and Mr. Sutton. He has great good sense. He will not be angry because you have sought release from a bond that had become irksome. Why should he, or any other person, wish our engagement to be kept now? Surely you are willing to abide by the choice you have made?"

He frowned, and dropped his ring into his pocket.

"Yes," he answered, sulkily, "I am not ashamed of the woman I love. She is incomparable—the one treasure on earth for me! There goes the luncheon-bell. I suppose we shall be expected to appear before old Hypo as usud."

She looked somewhat unnerved, but she answered, bravely:

"Why not? The business of life goes on, whether engagements are broken or kept. Come! Mr. Sutton is quite savage when he is made to wait, and you seem to see the necessity of pleasing, rather than exasperating, him to-day."

He followed her out of the drawing-room, and into another apartment where lunch was spread.

A log fire blazed on the tiled hearth, in merry contrast to the storm outside, and before it stood a delicately molded man, as yellow as a Mongolian, holding a chronometer in his hand.

"You have kept me waiting two and a half minutes," said George Sutton, sharply, as the young pair entered. "For Heaven's sake, shut the door, Bavenel!—I feel a draught across the back of my neck!"

He was a confirmed dyspeptic, unreasonable, like all of his kind—slightly grizzled, with aquiline features and an air of ill health. Two or three of Miss Rokewood's dogs were stretched at his feet—they looked up into his thin, sour face, and wagged their tails affectionately.

"Pardon our unconscionable delay, guardy," said Miss Rokewood, in a cheerful tone—her clear eyes and smiling lips gave no token of the pain that was guawing her heart. "I am sorry that we have put you out. How is your liver to-day?"

"Barbarous!" growled Sutton. "If a man could manage to exist without that wretched organ, he might be fairly comfortable. My digestion is in a state of absolute ruin. Moreover, this room, I tell you, is full of draughts. I wish I had the architect here—I would punch some fresh ideas into his head."

"I fear you might find the exertion too great for you," smiled Miss Rokewood. "Let me spread a tiger-skin across your lap. How heartless it seems for healthy people to seat themselves at table with a man who sighs for an extinguished liver! Here comes that naughty Juno. Do you think she will annoy you, guardy?"

The monkey had slipped into the room with her mis-

"Not in the least," answered Sutton, with resignation.
"The house is at your disposal, my dear. Transform it into a menagerie—a circus, if you like. Heavens! that draught again! Ravenel, I mu t trouble you to ring for a muffler—congestion is sure to follow a chill."

The mufiler was brought and put on. Juno, who had meandered to the top of a Louis XV, cabinet, instantly gathered her gauze skirt about her hairy throat, and gave a clever cough.

It was a duil luncheon. Ravened seemed choony real distrut. Miss Rokewood about pre-cryed the appearance of cheerfulness. Presently George Sution passed a letter to his ward across the damask cloth.

"Here is an invitation," he said, "for you and me to spend a few weeks at Tempest Island with my friend Hawkstone. It seems that he has abandoned the idea of going abroad again, and opened his house to guests. Fancy the flutter which this piece of news will create among managing mammas and marriageable daughters! Of course you remember Hawkstone, my dear?"

She flung a bit of chicken to an English poodle- a favor which brought Juno, chattering angrily, from the

cabinet. The monkey gave the canine a blow that sent him yelping under the mahogany. Some slight confusion ensued. When it was over, Miss Rokewood answered, sweetly:

"Yes, I remember him — an Edgar Ravenswood, gloomy and grand, with whom the world had gone ill. He possessed, in a marked degree, that fatal gift of beauty which Byron wrote about."

"Pooh! Do you recollect that he dined with us six years ago, just before setting out on his long exile?"
She nodded.

"And he fascinated me so much that I could only stare at him. In return for my dumb adoration, he sent me Juno from Cairo. Without doubt, his return to the world—our world—will make a stir in society—everybody of any account knows the Hawkstones, of course. But there's a shadow hanging over Prince Lucifer, as I have heard him called—don't you know?"

She spoke very steadily, ignoring the fact that Gabriel Ravenel had rapidly changed countenance at this turn of the conversation.

"That does not signify," answered Sutton; "some people have scruples concerning divorce—others have none. The majority of women will consider the shadow of which you speak rather interesting than otherwise. Shall we accept Hawkstone's invitation?"

"By all means, guardy!"

The invalid cast an irritated look toward Ravenel.

"But here is your betrothed husband — Hawkstone has not asked him. What is he to do in your absence, my dear?"

"I could by no possibility accept Mr. Hawkstone's hospitality, sir," cried Ravenel, hotly. "And it is time, I perceive, to tell you that I am no longer Miss Rokewood's betrothed husband—our engagement is over."

Sutton pushed away his plate.

"Why choose the lunch-table for such an explosion as this, sir?" he demanded; "you ought to know that mental disturbance is peculiarly disastrous to the proper action of the liver! Very well. The mischief is done, and cannot be recalled. My dear Doris, leave me alone with Mr. Ravenel. The havor of my internal economy may as well proceed-yes, take the menagerie with you, my dear." Then, as the door closed on Miss Rokewood and her pets, his angry eyes sought those of his secretary. "I am not in the least surprised, Gabriel," he said, sternly; "I only wonder that Doris has borne with you so long! Your silly infatuation for that circus-rider is in everybody's mouth—is talked of at the clubs, and in private drawing-rooms. Deny nothing! I know how you have followed her about from place to place, whenever it was possible for you to obtain leave of absence from me -I know how you have invited gossip, and ridicule, and notoriety-how you have disgraced us all, sir!"

Ravenel pushed back from the table, white as a sheet.

"It is not my intention to deny anything," he answered, defiantly. "I love the lady known as Mademoiselle Zephyr, and she has promised, upon certain conditions, to become my wife—there's the whole matter for you in a nutshell!"

The Mongolian yellow of Sutton's face turned to wrathful copper-red.

"Idiot! Can I believe my cars? You did not wait to throw off the old bonds, before you put on new ones? And you mean to marry Basil Hawkstone's divorced wife —for, of course, I know who this Mademoiselle Zephyr really is."

"Certainly I mean to marry her if she will have me. Do I not tell you that I love—yes, adore her?" The invalid leaned, and laid a thin, delicate hand on the arm of his secretary. His voice grew gentle.

"You are young, Gabriel—a mere boy, and much must be pardoned and overlooked in youthful blood. You are the last of my kindred—the sole heir to my possessions. I have made my will, and given you everything without reservation. I will not be unreasonable, lad—I will not ask you to marry a woman you cannot love—in fact, Doris Rokewood is far too good for you—vastly your superior in everything. It is an unequal bargain—she can do better. I shall not urge any renewal of your late relations—far from it; but one thing is imperative—you must give up Mademoiselle Zephyr, and at once!"

Ravenel stood leaning on the table, colorless as ashes.

"That I cannot, and will not do!" he answered.

"Then you will leave my house this very hour, to enter it no more; and not a dollar of my fortune shall you ever see! Choose betwixt my money and that woman, for, by my soul, you cannot have both! If you wish to come the Marc Antony business of throwing the world away for love, that is your affair, but the will that I have made in your favor I will burn before you are an hour older. Think a moment, Gabriel—I would be glad to save you if I could. Is that creature of paint and spangles worth all that you must pay for her?"

Ravenel staggered a little. Wealth—ease—position—these were offered him by one of his own blood—offered eagerly, too, and with genuino feeling in eye and voice. And over against them was set a woman's fair, little face in a frame of yellow hair—a pair of blue eyes, full of delusive lights.

"Love like mine cannot be bought!" he groaned; "to live without her would be a monstrous impossibility—it cannot be thought of for a moment!"

"You will not give her up?" thundered Sutton.

"No !"

"Then, sir, you are no longer heir of mine. I also relieve you from further duty as my secretary. Leave my house, and never enter it again. We are henceforth strangers."

The sword of Damocles had fallen at last! Under the unwelcome stroke he bowed, but his dry lips refused to utter a word.

"Go to my safe and take a quarter's salary," pursued Sutton. "You will need it, for women like Mademoiselle Zephyr have expensive tastes. I have given you without stint since you came to me, but I dare say you have spent everything upon that creature. Farewell, sir! There may be in the world a greater fool than you are, but I have never seen him."

It was over. He had made his choice—thrown away his great expectations—lost his world for love! The blow was none the less bitter because he had expected it. He dashed out of the room. Juno, the monkey, was prancing about the hall in her scarlet jacket and spangled skirt. He gave the poor brute a tremendous kick, then darted into the library, closed the door, but forgot to lock it.

The table was strewn with books and papers. He put these in order, and gathered up such documents as belonged to himself. Empty-handed, disinherited, he must go! He looked around the library. Across a recess near him a drapery of rich Eastern stuff was drawn; behind this was Sutton's safe, cunningly built into the paneled wall. Ravenel went forward and opened it. The rich invalid was careless about his valuables—his secretary was careless, also. Many things were in the safe which should have been at the banker's—a box crowded with bonds, great rolls of bank-notes—www.

brought from strange lands. And he was to take a | quarter's salary and depart! As he stared in upon the treasures, a sharp, ringing suddenly filled Ravenel's ears -mist gathered under his eyelids. An awful temptation shaped itself before him. Instantly he was wrestling with Apollyon-he was overpowered! He snatched the bonds from the box, and thrust the jewels and rolls of money wildly into his pockets. As he did so he heard a noise at his shoulder, and turning, with all his guilt resting consciously upon him, he looked straight into the horrified eyes of George Sutton.

"In God's name, what are you doing?" cried the invalid. "Is it possible that you can stoop to this,

The two men were alone in the room. One was young and strong, the other sick and feeble. Guilt and fear make a merciless combination. Without a word Gabriel struck his benefactor down. Sutton fell to the floor by the rifled safe like one dead. Then Ravenel-madman, traitor, thief-threw up a long window, and with one awful backward look at the pale, blood-stained face lying in the dust, leaped breathlessly out on the piazza, and fled from the house into the stormy, dwindling day -fled, to lay down his life, if need be, even as he had already sacrificed gratitude, honor and fair fame, at the tiny, twinkling feet of Mademoiselle Zephyr, the circusrider.

CHAPTER XX.

JETTA SPEAKS AGAIN.

SEPTEMBER is reddening the island woods. Nearly three weeks have passed since the night of Hawkstone's return, and lo! a wonderful change has come to Tempest Island. An army of invaders is in full possession of everything here-stylish, well-dressed invaders, of the best possible manners. They came down upon us "like the wolf on the fold." Our quiet is gone, our peace broken.

"There was never anything like it in my time," says Mrs. Otway. "I rejoice that Mr. Hawkstone can find it in his heart to gather these people about him-to look the

world in the face again."

The long-closed guest-chambers are flung wide open. Yachts ride in the roadstead. Beautiful society belles and elegant gentlemen lounge in the stone porch and flirt on the terraces. There are gypsy teas and clambakes on the shore, long rides across the island moors on Hawkstone's blooded horses, hunting in the island woods, which abound in game, and dinners of great magnificence. Indeed, life has become one merry-go-round at Tempest Island.

But not for Jetta Ravenel, the governess. I am in the midst of this grand company, but not of them. Bee and I keep mostly to the schoolroom. The child, timid by nature, and made more so by her infirmity, shuns her father's guests almost as much as I do. Vincent Hawkstone is here, thrusting himself upon my notice whenever the opportunity offers, which is not often, for I

avoid him studiously.

Vincent has brought friends with him from Whithaven -among them, a Colonel Latimer, who wears an eyeglass and diamond-pin, and has won glory in the tented field, and a blonde young man named Dudley, Vincent's partner in law. Yachtmen are here, and fashionable matrons with fair young charges, a governor, some traveled people, whom Hawkstone met on the Nile, a Whithaven judge with two stylish daughters, a dashing brunette widow from Gotham, named Mrs. Van Dorn, and I know not how many more. Daily Mrs. Otway tells me of new arrivals, but as these people are nothing to me, I he began, and then paused abruptly, and changed the

find it difficult to remember their names. In the midst of all the festive confusion, I seek only to be left alone with little Bee.

Our schoolroom has old-fashioned windows with deep, cushioned seats. Yesterday, as I sat with my pupil in one of these comfortable nooks, watching the sun sinking behind a headland, the child said :

"Miss Ravenel, a sick gentleman came over in a yacht from Newport last night, with a valet and a young lady. The servants brought him up to the house. He is a particular friend of papa's, and some dreadful thing has lately happened to him-I heard Mrs. Otway say so."

"You should not listen to conversation that is not in-

tended for your ears, Bee," I said.

My pupil paid no heed to this oft repeated rebuke, but continued, unabashed:

"The sick gentleman does not leave his room-he must be very bad; but I saw the young lady walking in the porch with papa this morning. She is tall and fair and she loves dogs. Her name is Doris Rokewood. She was telling papa something, and she was very pale, and she said : 'I felt sure it would be better for Mr. Sutton to come here-at least, it will divert his thoughts from that dreadful matter. Oh, Mr. Hawkstone, he is determined to let justice take its course-' Then papa saw that I was listening, and he sent me away."

Before I could reply the schoolroom-door opened, and

Basil Hawkstone entered.

"You have turned hermitess since my guests came, Miss Ravenel," he said, towering grand and tall in the low room.

"I am simply trying to keep out of the way of so many awe-inspiring people," I answered.

He approached our window with an unwonted gentleness in his cold, stern face.

"On close acquaintance you would probably find my guests anything but awe-inspiring. How depressed you look! Has anybody dared to annoy you?"

I felt the blood leap to my face.

"No; I am anxious about my- I mean a near relative-that is all."

"Your brother?"

"How do you know that?"

"You have no living relative but a brother. My mother made me acquainted with your history long ago."

I looked him full in his gray eyes.

"Bee has just been telling me that you have a Miss Rokewood among your guests. Is this the lady to whom my brother is engaged?"

He seemed ill at ease.

"Yes. She is here with her guardian; but the engagement is off,"

My heart sank.

"And is Gabriel still secretary to Mr. Sutton?" I

"No," replied Hawkstone, very gravely.

I leaned involuntarily against the window-seat.

"It is even as I feared," I murmured. "My poor, foolish boy! Oh, Mr. Hawkstone, can you tell me where he now is ?"

"I cannot!" he answered, in evident embarrassment. "You are no longer in direct communication with him, then ?"

I shook my head in a forlorn way.

"Oh, no! Gabriel has not written to me for a long time !"

"My poor child, do not break your heart over him,"



A PEELING OF INSECURITY.

conversation. "Miss Ravenel, will you do me the favor to come down to the drawing-room to-night and play for my guests? I sometimes find it difficult to amuse such a company, particularly as I am not a society man."

I was his servant. He had the right to command my time and talents, so I answered, "Certainly!" and he thanked me and weut away.

I took tea with Bee in Mrs. Otway's room. Then I saw the child safely in bed, and having dressed myself in plain black, with no ornament save a cluster of tea-roses in my corsage, I descended to the drawing-room.

It was full of people, laughing and talking like magpies. A little hush fell as I entered. Vincent Hawkstone was lounging near the piano, also a dark, elegant man with an eyeglass—Colonel Latimer. Vincent gave me a long, devouring look, and presently came forward with a blonde girl in a dinner-dress of blue brocade.

"Miss Ravenel," he said, wickedly, "here is a lady whom you ought to know. Doubtless you have heard her name before—Doris Rokewood."

Miss Rokewood recoiled a step and bowed without a word. She was as white as a sheet. Gabriel's former betrothed seemed in nowise gratified to meet Gabriel's sister. Fortunately at that moment Hawkstone advanced and led me to the piano. A song was put before me—"Auld Robin Gray." I sang it through. Music has always been my particular passion, and I did my best upon this occasion. The room became perfectly still, even in the furthest corners; but around the piano a crowd gathered, and all eyes were fixed on me curiously.

"Ah, Latimer," said the Whithaven judge to the colonel with the eyeglass, "that's the sort of music to make old fellows like you and me young again!"

Other songs followed. Compliments poured upon me from every side—queer whispers, also, reached my ears in the pauses.

"Where the deuce did Hawkstone find such a handsome creature?". "Why hasn't he shown her before, sly dog?" "She's no end of a beauty." "And Vincent's off his head about her!" "Wonder if we shall be allowed to have her down here often?"

As I arose, at last, from the piano, I found Doris Rokewood standing at my shoulder. Her blonde face had grown gentle and gracious. I fancied there were tears in her eyes.

"You sing like an angel, Miss Ravenel," she said.
"Let me thank you for the pleasure you have given me." And then she turned, as though she could not trust herself to say more, and vanished in the crowd.

Wednesday.—I descended to the garden this morning to gather a few flowers for the schoolroom. In a sheltered walk, leading down the terraces to the old sea-wall, I heard the rumble of light wheels, and a thin, rasping voice saying:

- "Go back to the house, Parker, and get another wrap —I feel a chill."
 - "And leave you alone, sir?"
- "Yes, yes. Make haste: Would you have me get my death in this damp sea-air?"

Footsteps went away up the path. I looked, and saw, a few yards from the spot where I stood, an invalid-chair, and in it a small man in a velvet skull-cap, with a worn, sickly face as yellow as parchment. Hawkstone's dogs were frisking round the chair, and one, a huge English mastiff, jostled it so violently that it began to roll down the walk.

"Hi, there!" cried the sick man, as he espied my diress in the shrubbery. "Jane, Sarah, Maggio!—what-

ever your name may be, lend me a hand here, will you?"

I flew to him, seized the chair, and held it firmly. He stared at me in a blank way.

"Beg pardon, young lady," he muttered; "I saw only your dress, and mistook you for a servant."

"You were not very far wrong, sir," I answered, cheerfully, "for I am little Bee Hawkstone's governess."

His cadaverous face put on a look that appalled me. I thought he was about to have a fit.

"Gabriel Ravenel's sister?" he roared. "Don't come near me! Take your hands off my chair! Take yourself out of my sight!"

"If I do that," I answered, "you will roll down the walk and come to harm. Permit me to stay by you till your attendant returns. I fear you are very, very angry with poor Gabriel!"

His curious yellow face was convulsed.

"Poor Gabriel!" he sneered. "How dare you mention his name in my presence? Girl, do you really love that unspeakable secundrel?"

"Do I love my one, only brother?" I answered, indignantly. "Yes, sir, with all my heart!"

"Then, by my soul, I pity you! yes, I pity you—"
The sentence was not finished, for just then Parker, the colored valet, appeared in the walk, and Miss Rokewood with him. As the latter espied me by her guardian's chair, she darted forward in lively alarm.

"Guardy, dear guardy," she implored, "for my sake be careful what you say!"

"I have said nothing, Doris," he answered, grimly. "Give me the wrap, Parker, and move on."

The valet obeyed. To my surprise, Miss Rokewood caught me in her arms and kissed me.

"You must not mind Mr. Sutton," she said, in a hysterical way. "He is not the ogre that he appears. Under all his harshness he carries a kind heart. I am glad, Miss Ravenel, that you have found a safe shelter here at Tempest Island, and a powerful friend in Basil Hawkstone."

She went on after the whoeled chair, leaving me puzzled and miserable. Plainly, Gabriel is in the deepest disgrace with his kinsman and former friend, Mr. Sutton. I wonder if his infatuation for Mademoiselle Zephyr is his only sin, or has he committed others of which I have not been told? With a heavy heart I set about my daily tasks. From the schoolroom-window I saw Basil Hawkstone riding out through the horseshoe gate with Miss Rokewood, both superbly mounted, and followed by a half-score of dogs. He looked up and lifted his hat to me, grand as Sir Lancelot riding down to towered Came-The sunlight poured on his kingly head, his bronzed, scarred cheek, his magnificent figure. Then he went on, and a few moments after I heard the swish of soft garments, the click of French heels, and that pretty brunette widow, Mrs. Van Dorn, came flashing into my schoolroom.

"Have I discovered your den at last?" she laughed—she has beautiful white teeth, and she laughs centiaually. "I fell desperately in love with you last night in the drawing-room, my dear. So did everybody. As for the gentlemen, individually and collectively, you have quite turned their heads. Why do you hide yourself here?"—glancing contemptuously around my little kingdom. "Beauty like yours was never born to be wasted on the desert air of such a rookery as this."

Bee was in the midst of a lesson. As politely as possible I tried to explain to Mrs. Van Dorn that I did not receive callers in school-hours, but she laughed at me.

"I have not toiled up two flights of stairs to be lightly driven away," she said, as she shook out the ribbons and lace of her rose-colored morning-gown. "You poor thing! I know that the life of a governess is far from gay. I had a half-dozen of your kind when I was growing up, and I give you my word I made things uncommonly lively for all of them. Did you see Mr. Hawkstone riding off with Doris Rokewood? You would not be a woman if you did not look through these windows sometimes. We are bosom friends — Doris and I = afemale Damon and Pythias; but really, she amazes me. Hearts are caught in the rebound, it is said. Doris is but just over one love affair, and already she is flirting with Hawkstone in a scandalous way. He admires blondes-his wife was of that type-you and I, unluckily, are brunettes."

Bee was listening, eager, round-eyed, to every word.

"I beg you will allow me to proceed with my lesson, Mrs. Van Dorn," I began, but she waved her bejeweled hand, and went on, undaunted:

"Every marriageable female in the house seems to be cherishing designs against Hawkstone. I call it outrageous. Has that little pitcher big cars? I hope she will not tell her papa what I say."

"She certainly will," I answered.

"How awkward!" laughed Mrs. Van Dorn. "I find Tempest Island lovely. Life here has a foreign flavor. Prince Lucifer is like an English baron, lording it over land and tenants. He is unique, superb—the most fascinating man that I have met for ages! Mrs. Ravenel, I heard an odd thing last night after you left the drawing-room. Somebody said that you were once selected to be Hawkstone's wife—that you were brought from the South for that very fate. You should have seen how jealous all the ladies grew when they heard that?"

She gave me a look so shrewd and penetrating that I felt my checks burn.

"Mrs. Van Dorn, you must not speak of such matters before my pupil," I said.

"It is true, then?" she cried, triumphantly. "Yes, I see. You lost the post of island lady, and so accepted the humbler one of governess? Well, that was sensible. Of course everybody expects Hawkstone to make an ambitious marriage the next time. No man can afford a second mistake of that sort. The pretty, dreadful circusrider was enough—""

I started for the door, drawing Bee with me. Mrs. Van Dorn arose.

"Nous verrons?" she yawned. "Since I make you so uncomfortable, Miss Ravenel, I will leave you. I am going out sailing with our island lord when he returns from his gallop. He professes to admire a good sailor, and I am that. You see, he is the sun round which we all revolve at present—the fire at which more than one little moth seems determined to singe her foolish wings." And then she went away.

An hour or two later I saw Hawkstone return from his ride with Doris Rokewood—saw him lift her from the saddle, she blushing and laughing at something he said—saw Mrs. Van Dorn sweep down the garden-walk to meet him, with hands full of Autumn asters—saw her white teeth flashing, her black eyes shining; but I did not want to look longer. I turned from the window, and hurried back to my books and Bee.

The afternoon shadows were stretching long in the garden when Mrs. Otway brought to the schoolroom an invitation for Bee and her governess to join a gypsy teaparty on the rocks.

"Mr. Hawketone bade me say, 'Will you do him the

favor to come, Miss Ravenel?" she said. "He is waiting for you in the porch."

My heart leaped into my throat, and then sank down like lead.

"I have a headache, Mrs. Otway," I answered. "Bee may go, but I cannot."

And Bee went, in the care of Doris Rokewood, and I remained alone in the schoolroom till twilight began to gather, then I descended to the deserted garden, and sat down by the ancient dials. As I did so a man opened the horseshoe gate under the pear-trees, and stood by my side. It was Vincent Hawkstone.

CHAPTER XXL JETTA SPEAKS AGAIN.

"So this dashed, trumpery tea didn't lure you to the beach, Jetta?" he began. "It seems that you care little for all the infernal nonsense going on about the house of late. 'Pon my soul, you look as pale as a spirit! Something is troubling you; but your handsome eyes begin to flash! You hate me too much to accept my sympathy."

His voice trembled like a schoolgirl's. The sight of me had brought a passion of delight into his turbulent face. Who else in the wide world cared for my forlorn self like this?

"I do not hate you, Vincent," I began.

"You simply regard me with profound indifference. Is that it?"

"That is it," I assented, sadly; "and I do not want any sympathy, thank you—I need none. It's odd that you are not with the tea-party on the shore."

"Is it?" he answered, grimly. "I found you were not among them, and that was enough for me. You have spoiled me for the society of other women. Great God!"—and a spasm of pain contracted his young face—"you have spoiled me for everything, Jetta—yes, for life itself."

"How absurdly you talk!" I said. "It is time you were cured of your folly, Vincent. By what singular perversity do you still hold to it. I am ashamed of you!" He came nearer to me, breathing hard.

"Cured of my folly? That will never be! Prince Lucifer, if he likes, can drive me from the island, so I bridle my tongue that I may be allowed to remain nearyon. You may need me—who knows? Your brother—'

He stopped and bit his lip. I sprang to my feet.

"What do you mean?" I cried. "What do you kno roof my brother?"

"More than I like to tell." he answered, with an unpleasant smile. "Show me a little kindness, Jetta, and I will serve both you and Gabriel, for, mark you, I know his present strats and his need of help. Why cannot you love me? Am I old? am I ugly? It is said that love begets love, but were that true, you would have returned my passion long ago. Open your cold heart to me, Jetta! I will forgive all past rebuffs, if only you can be persuaded to extend me a little mercy now."

He was down on his knees in the grass, his distracted face raised to mine, his hands striving to clutch and hold me as I recoiled from him, all my softened feelings giving place, in an instant, to renewed aversion.

"Do not touch me!" I commanded; "do not speak to me any more, if you have only this to say. Of one thing be assured, Vincent Hawkstone—I shall never buy any knowledge or service of you at the price you mention."

He grew furious.

"You may be glad to do so before many days, Jettat

I perceive that some spell is at work on this island. Other women find Prince Lucifer irresistible—do you? Other women regard him as a lawful and desirable catch in the matrimonial field—do you? He has the art of dazzling your sex, of carrying all before him—do you recognize his power? Is it so? Come, you shall speak—I will know the whole truth—is it so?"

He made an attempt to take me in his arms. I gave an involuntary cry. The next instant a hand seized Vincent Hawkstone by the shoulder, and whirled him round like a top. The lord of the island stepped betwixt me

and my unwelcome suitor.

"Vincent, this is going a trifle too far, is it not?" he said, sternly. "You vowed to me that you would not torment Miss Ravenel further. Now that you have broken your word, and outraged my forbearance, there's but one thing more for you to do—go, and never set foot on Tempest Island again, without my permission."

Vincent faced his cousin with a white, sinister look. He was cast out, and that by one more powerful than

himself.

"Very well," he sneered; "I go, my dear cousin, but some day I shall return, and then I, not you, will be the master of Tempest Island."

With this evil prophecy on his lips he departed through the horseshoe gate. I stood alone with Hawkstone. How much he had heard of my conversation with Vincent I do not know.

"It was fortunate that I was sent back to the house for extra wraps," he began, "otherwise that foolish boy might have given you serious trouble. He is incurable, it appears, and I must pity even while I condemn him." His hand closed suddenly upon mine. "I remember your high courage years ago, Miss Ravenel—it cannot have deserted you, I am sure. Allow no person to alarm you, listen to no tales, and should you be in need of connsel or assistance, come to me—for my stepmother's sake, come to me!"

His back was toward the gate. Before I could answer I was aware of a stealthy movement in that direction. Over me flashed a premonition of evil. I flung myself instinctively before Hawkstone. None too soon. There was a flash, a report—something whistled by my ear. I felt his arm around me—I heard him cry out:

"Great God! are you hurt?"

"I think not," I answered, and put my hand to my face, to find it wet with blood. The bullet had grazed my cheek, and neatly cut away a long lock of my hair.

Hawkstone put me down on the garden-seat without another word, and dashed out of the gate. After a little space, however, he reappeared, empty-handed.

"My cousin Vincent could not leave me without a parting token of his regard," he said, dryly. "Permit me to keep this hair as a souvenir."

He carefully gathered up the severed tress, and put it in his pocketbook; he wiped the blood from my cheek with his own handkerchief, then, darting in the house, he returned immediately with a glass of wine, which he pressed to my lips.

"Drink it !" he pleaded, as I tried to turn away.
"Your white looks frighten me. Brave, noble child! I know not how to thank you! Undoubtedly, your promptness saved my life. I shall call Mrs. Otway, and tell her that you have met with an accident. We need not explain its nature—I do not care to proclaim Vincent an assassin—a coward who shoots in the dark."

I fled to my own room. The gypsy party came back from the shore, and Bee called aloud, as she passed my door: "Good-night, dear Miss Ravenel. Mrs. Otway says you are not quite well, and must not be disturbed. 1 am very sorry. It was dull on the rocks without you."

Then I crept to my bed, and dreamed of Vincent Hawkstone trying to dip his hands in the blood of one who had been to him as a brother; and of Gabriel, under a cloud—in disgrace with Mr. Sutton—all his bright prospects flung away, because of his entanglement with the woman who was once Basil Hawkstone's wife.

Saturday.—This morning Basil Hawkstone sent up to the schoolroom a wicker basket tied with satin ribbons, and crowded with orchids, heliotrope, and jacqueminot roses.

Sarah, the nursemaid, was badly frightened last night by the apparition of a woman wandering in the garden shrubbery.

"A creature like a corpse, Miss Ravenel," said Sarah to me; "all in white, with hair like the clouds we call mares' tails, blown about her dead face! She made my flesh creep—she did!"

"It was some guest of the house," I suggested.

"No, indeed, miss!" protested Sarah; "it was the island ghost, and it never came from any place nearer than the churchyard. Plenty of folks have seen it since Mr. Philip Hawkstone's murder."

But Mrs. Otway had a different communication to make to me.

"Everything belonging to Vincent Hawkstone has been sent to Whithaven," she announced, "and word delivered to all of us that he is not to be received on the island again. I, for one, am not sorry."

Monday.—Everybody went yachting to-day, and Tempest Hall was left silent and deserted. Mr. Hawkstone carried Bee with him, and I, thankful for a return, however brief, of the old solitude and quiet, went down to the porch, and seated myself under its reddening Autumn vines with a bit of needlework. Presently Doris Rokewood appeared in the hall-door. She wore a foulard dress, the color of corn-flowers. A velvet chatelaine bag, with antique silver clasps, was suspended at her side from velvet ribbons. Her silk stockings matched her dress, and silver buckles ornamented her French shoes. Altogether, she looked picturesque and charming.

"You did not go with the yachting party?" I said, in

surprise.

She shook her flaxen head.

"No; I have been reading to my guardian. He has now fallen asleep."

She sat down in the porch and called the dogs around her. We talked of everything but Gabriel. His name she studiously avoided, and I had not the courage to mention it. In the midst of our conversation a stranger came through the gate, and lifted his hat to my companion.

"Don't let me alarm you, Miss Rokewood," he said, in a well-bred voice; "I have business with Mr. Sutton."

Alarmed she certainly was. Utter consternation appeared in her face. She started up with an involuntary look toward me.

"My guardian is asleep, Mr. Radnor," she faltered; "he had a bad night. Is your business important?"

"Nothing less would bring me from Whithaven," he answered, with a disagreeable smile. Then he fixed a pair of sharp eyes on me, and said: "I perceive that this young lady is Miss Ravenel. Her resemblance to her brother is very marked."

Miss Rokewood answered nothing. I, too, remained silent, Unabashed, Mr. Radnor began to tell me that he was a friend of Gabriel, and that he desired greatly to *KLEA*. 333



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see him on a matter that closely concerned them both. He asked if I had resided long at the island, and did my brother visit me, did he write to me, did I know his present address? All these questions were put in a polite and cautious way. I answered in monosyllables. Miss Rokewood, as I could see, was very uneasy. She turned on the man, at last, with an offended air.

"I will bid Parker wake Mr. Sutton," she said, sharply.

"You had better go up to him at once."

As our visitor disappeared in the hall, Doris Rokewood caught me by the arm.

"Come!" she cried; "we must hide somewhere till that man leaves the island!"

I flew with her out of the gate. Before I realized what I was about, we were in the green solitude of the church-yard—certainly beyond the observation of Mr. Radnor.

"I did not wish him to see or speak to you again!" gasped Miss Rokewood. "I did not wish him to annoy you further."

"Is he a detective," I said, laughing at our absurd flight, "that he should ply me with so many questions?"

For answer, Miss Rokewood leaned suddenly against a tree, and burst into such a passion of weeping as I had never witnessed before—weeping that shook her from head to foot, and was all the more distressing to me because I could perceive no cause for it.

"Do not mind me," she said, at last, trying to smile; "we all have our weak moments, you know. This spot commands a view of the landing-place. Let us stay here till we see Mr. Radnor's boat leave for Whithaven."

So we remained silent among the old graves till the boat departed, then we went back to Tempest Hall, I secretly wondering what all this mystery could mean.

CHAPTER XXII. JETTA SPEARS ON.

Another week is over. For days the house has been ringing with notes of preparation for a great event—a fancy ball at Tempest Hall. Like a splendid, feverish dream the whole affair seems to me, as I recall it—the gayly decorated yachts in the roadstead, the island in gala dress and full of festive commotion, the grand people thronging the house, and last night—the ball!

As soon as the sun set, headlands and beaches began to blaze with bonfires, and the entire garden, down to the old sea-wall, was hung with hundreds of colored lamps. Mrs. Otway begged me to go down-stairs with Bee, and to please the child I consented.

Palms and ferns, and orange-trees in full bloom, lined the wainscoted hall and the oaken stairways. India silks of every hue, brought by Hawkstone from abroad, stuffs from Persian looms, brocades, massive with peacocks' eyes, draped the two long drawing-rooms, now thrown into one. From a temporary balcony, hidden in flowers, an orchestra from Whithaven discoursed sweet music. The waxed floors glittered like mirrors; silver candelabra, as old as George III., held aloft clusters of lights.

I found a shelter for Bee and myself in a recessed window of the ballroom.

Hawkstone, in the dress of Rochambeau, was dancing a minuct with Miss Rokewood—the latter attired as a colonial belle. Violet Van Dorn flashed by in an Eastern dress of red velvet and gold brocade, with rows of gold sequins in her black hair. Watteau shepherdesses wandered about in pink and blue gowns, with Marie Antoinette fichus, and crooks ornamented with natural flowers. In the wake of these damsels followed a patre,

in pale green jacket and lilac satin small-clothes. Ruffs and rapiers were there, ermine and velvets and jeweled girdles; trains of gold brocade, bordered with yellow feathers; diamonds and old Flemish laces; costly odors, radiant eyes, gay voices.

"It's like something out of my fairy-books," said Bee, as she sat beside me in her white frock of quaint Kate-Greenaway pattern.

"Yes, dear," I answered.

The orchestra struck up (thys's "Air de Louis XIII." Eight couples, in court costume, with Hawkstone and Miss Rokewood at their head, began the garotte—that charming French dance, which carries one's thoughts back two centuries, at least. As I sat watching the powdered and bejeweled ladies gliding under the uplifted rapiers of their gallants, Colonel Latimer, in the dress of a Turkish bey, entered my retreat. He held out to me an enormous bouquet of tuberoses.

"Sweets to the sweetest of all the world!"he murmured, in a voice too impassioned to be agreeable. "By Jove! it's a pity the handsomest woman in the room should be hiding behind a curtain, while her plainer sisters have their fling."

Pretending not to hear, I smelled the flowers and said to Bee, in a prim, governess fashion:

"My dear, in the gardens of Versailles there was once an alley, where King Louis's courtiers—those fine people who originally danced the gavotte—could not walk after nightfall, because of the overpowering odor of the tuberoses.

"Don't keep them," said Bee, turning up her small nose. "I like better the Parma violets that papa gave you at dinner."

"Here—take them, Colonel Latimer!" I exclaimed, "It is not strange that the French courtiers found such sickening sweetness unbearable."

With a disappointed air, he tossed the whole waxy, honeyed mass out of the open window.

"Since you reject them"—he sighed —"let them die."

I wished him a thousand miles distant at that moment He leaned confidingly on the high back of my chair and looked out into the ballroom. His Turkish fez hid the bald spot on his crown, but brought into undue prominence his high Roman nose.

"Deuced good display, eh?" he remarked. "Hawkstone looks well in that court get-up. Pity men of his mold couldn't wear gold lace and side-arms nowadays, So picturesque!"

"Yes," I assented, rather vaguely.

"Yonder comes a death's-head at the feast," pursued our Turk, as Mr. Sutton appeared under a neighboring portiere, supported by his valet. "Wonder what he can find to amuse him here? He's a dyspeptic of the Thomas Carlyle stamp—dancing isn't in his line."

"He seems very ill," I remarked.

"Of course. He was recently robbed and assaulted in his Newport house, you know, and being an invalid anyway, the affair nearly finished him."

"Robbed! assaulted!" I echoed, horrified.

To my surprise, the colonel grew as red as a lobster. "By Jove! I oughtn't to have mentioned it!" he stammered. "Hawkstone begged us all never to speak of the matter here. My head is quite giddy to-night, Miss Ravenel." And his eyes beamed upon me all too kindly. "Won't you send this ever-present child away for a few moments, and let me speak to you alone?"

"I could not think of such a thing!" I answered. "Say nothing to me, Colonel Latimer, that Bee, or anybody in the room may not hear."

"Ah!" he groaned; "you, then, forbid me to hope?" "Most certainly."

He heaved a prodigious sigh, and went out of the recess to come back no more.

By-and-by, Mr. Sutton, on the arm of Parker, approached our window. I drew back to avoid observation, but he stopped directly before me, and to my surprise held out one delicate hand.

"I must beg to be pardoned, Miss Ravenel, for my rudeness to you in the garden, when you were doing your best to serve me," he said, in an amiable voice. "I am a very unreasonable and disagreeable person—yes, a brute," as the tears leaped involuntarily to my eyes. "Doris Rokewood insists that I shall be friends with you, and I offer this apology very humbly."

I put my hand on his outstretched palm.

"Thank you, child," he said, kindly. "You have a heart above malice, I see."

And he went on, and was lost in the crowd.

Tubleaux vivants followed the dancing. Only two of these interested me. One was Hero in her tower at Sestos, watching for Leander. Miss Rokewood, splendidly attired, as became a priestess of Venus, made an impressive Hero. Her robe of dull-blue velvet was clasped about the waist with a girdle of wrought silver. All her fair hair streamed loose on her shoulders. The sadness, the pale apprehension in her face, as she watched for her lost lover, seemed more real than feigned.

The second group that remained fixed in my memory was Hawkstone as Edward III. and Violet Van Dorn as Countess of Salisbury—he kneeling before her in the historic garter scene, and looking "every inch a king," in his velvet court dress and cloth of gold mantle.

At last Bee began to tire of so much splender; so, after one peep at the supper-room, with all its crystal and sevres and old plate, we stole out of the crowd and up to the nursery and Sarah.

On the stair, under the palms and orange-trees. I met a monk in a black robe, with a cowl drawn over his head. He flashed me one look from under the hood.

"Le bon temps viendra," he muttered, and I knew the voice of Vincent Hawkstone—he was there, disguised, among his cousin's guests.

"For God's sake, don't betray me!" he whispered. "I came only to see you!"

I fied to the night nursery with Bee, who, luckily, had not recognized the monk. Sarah undressed the child, and she said her prayers in drowsy jerks, and straightway fell asleep.

Then I retreated to my own chamber, but not to slumber. The rencontre on the stair disturbed me. "Le bin temps viendra"—the good time will come. What did he mean by that? I leaned my face against the cool window. Nearly all Hawkstone's guests were to pass the night on the island, and sounds of revelvy still echoed in the rooms below. The bonfires on the headlands still reddened the outer gloom.

Another hour passed. The lamp went out, and left the chamber in darkness. My eyelids were growing heavy, when, of a sudden, I heard a queer scratching sound in the vines of the porch. As I looked, I saw a human head rise cautiously out of the leaves only a few feet from my window. A long, dark body followed it. The figure of a man stood for an instant erect on the roof of the porch, as if taking observations, then vanished round an angle in the wall.

Was it a burglar? I remembered the display of jewels in the hallroom, the old plate on the supper-tables, and my heart gave a painful leap. I ran out into the passage

to alarm the house, then, moved by some inexplicable impulse, turned back and rushed to Bee's nursery.

A man was leaning over the child's bed, pressing something down on her sleeping face. The sickening smell of chloroform greeted my nostrils.

"Help, Sarah!" I screamed, and threw myself on Bee just as the man attempted to raise her.

The night-lamp showed me that his face was masked. With an oath he tried to hurl me off.

"Let go, curse you!" he cried: but I clung the closer to the child, and screamed again:

"Sarah, Sarah! Oh, help!"

Out of the adjoining closet burst Sarah, in her nightclothes, bewildered, but courageous.

"Thieves! Robbers! Murder!" she shricked.

The masked man struck me savagely, but I held Bee fast, and Sarah threw herself upon him with all her might. He shook her off, and sprang for the window. His legs were just disappearing over the sill when Hawk stone, still in his velvet-and-gold court-dress, sprang into the nursery.

"The child! The child!" cried Sarah. "A man has been trying to carry little miss away, sir."

"She is safe, Mr. Hawkstone," I gasped, "quite safe!" and having flung the cloth from her face, I laid Bee back on the bed.

At a single stride Hawkstone was at the window—out of it—following in the wake of the masked fugitive! Some presentiment of the truth flashed upon me. I flew down the stair—out into the garden—to the old dials. There was the culprit, prone on the grass, with Hawkstone's knee on his breast. As I reached the two the island lord snatched the mask from the face of the fallen man.

"Give an account of yourself!" he commanded. "Did you come here of your own will, or were you sent by another?"

A lamp left from the revel, swung from a bough overhead, shone on the faces of both men.

"Gabriel!" I cried. "Oh, Mr. Hawkstone, it is my brother Gabriel!"

Hawkstone arose from his prisoner—suffered Gabriel to rise, also.

"I see," he said, in a cold, hard voice; "Mademoiselle Zephyr's lover!"

Pale, haggard, disordered, changed almost beyond recognition, Gabriel stood there by the old dials, face to face with both Hawkstone and myself, but dumb as stone.

I ran to the island lord, crying wildly:

"Let him go! oh, let him go! That woman has driven him mad!"

Something strange went over Hawkstone's face.

"Go, then," he said to Gabriel—and his voice was very grave—"and do not come here again, for I have guests in this house that you would not like to meet—I mean George Sutton and his ward. Poor foolish boy, God knows I have no wish to detain you. For your sister's sake go while there is yet time!"

At the mention of Sutton's name Gabriel reeled back, as though he had received a blow.

"Oh, my dear, my dear!" I cried, throwing my arms around him; "how ill and wretched you look!—how strange! What dreadful thing has happened to you? Do you need me? Shall I go with you, Gabriel? Speak the word, and I will follow you to the ends of the earth. Who have we but each other?"

He thrust me away, and answered, hoarsely:

"You! Good Heaven, no! I do not want you! Keep



off, meddlesome little jade! But for you I might have carried the child away to-night."

Then, in furious excitement, he shook his clinched hand at Hawkstone.

"I ask no favors of you," he cried; "I do not even thank you. Now and always, I am your enemy, and Vera shall have her daughter yet !"

He turned toward the gate. I put myself before him. He had a white, hunted look that frightened me.

"Oh, Gabriel, where are you going?" I cried, in an agony of apprehension. "You are in trouble-let me help you !"

"In trouble?" he laughed, wildly. "Yes, in black seas of it! Can I rely on you in a crisis, Jetta?"

"Yes, oh, yes!" I sobbed.

"Remember that promise!" he cried, and vanished through the gate, and into the darkness beyond.

Hawkstone and I were left by the old dials alone. I felt sick and stunned. Never had my brother's character appeared to me in such an unlovely light-never had I pitied him so much. I leaned involuntarily against an old tree by the dials. A chilly, sullen light, faintly gray, was in the sky. I forgot Hawkstone's presence till he called my name.

"Jetta !"

As he towered above me in his splendid dress, in his cold, insolent strength, an unreasoning wrath arose in my heart.

"Strange," I cried, "that the Ravenels, both my father and his children, should be pursued by the same fate - disastrous entanglement with the Hawkstones! Better for all of us if we had never looked on one of your name! I have lost my brother-he is Gabriel no more-and all because of-of-

He finished the sentence for me.

"The woman who was once my wife. Yes, it is true. The Hawkstones have brought evil to your family - God help me! I know this even better than you, and knowing it, I find it very hard to speak the words that can no longer be kept back, Jetta.'

He bent and looked in my face by the faint light.

"Oh, child!" he groaned, "be generous now and show mercy to a Hawkstone !- give me the right to console and protect you, in place of Gabriel. With all my soul I long to make you my own-with all the strength that is in me I love you, I love you! Long ago, my mother chose you for me-my very heart of hearts chooses you now !"

The world seemed heaving around me; the supreme moment of life had come. I knew that my master called -that I was no longer my own, but another's. I could not withhold my hands from his hands, my pale face from his eager, searching gaze, my lips from the rain of his kisses.

"Speak !" he implored. "Has your heart no answer to make to mine, Jetta? My life has been full of ills-in you alone can I find recompense for the past. Come to me, darling !- I need you immeasurably !"

He opened his arms. A rosy flush was now mantling the east, the sea murmured softly under the dawn. Somewhere above our heads a bird broke into faint, sweet twittering.

"Come!" he called again, and I made a step toward him -I fell on his breast, and he held me there, as though he would never, never let me go again!

(To be continued.)

MISS POPPLETON'S FAMILY.

By MARY A. OWEN.

"O Paradise! O Paradise! the world is growing old; Who would not be at rest and free, where love is never cold?"

Ther sang it joyfully over at the evening meeting with all the strength of their healthy lungs; sang it as if the sweet land apostrophized were very near at hand and waiting for occupants.

"I wish they would hush," said Miss Pet Poppleton, with an impatient little shrug of her plump shoulders, as

THEY sang it joyfully over at the evening meeting with she fell back a step or two to get a better light on the the strength of their healthy lungs; sang it as if the make-up of her complexion.

"I like it," responded the dresser, decidedly, as she lurched over toward the window of the dressing-room and gazed, with the careful scrutiny of an habitual sightseer, across the black chasm of unlighted back



"WITH AN IMPATIENT LITTLE SHEDG OF HEE PLUMP SHOULDERS, MISS PET POPPLETON FELL BACK A STEP OR TWO TO GET A BETTER LIGHT ON THE MAKE-UP OF HER COMPLEXION."

streets, into the open door of the "meeting-house"

"Humph! No accounting for tastes," ejaculated Miss Poppleton, smiling, not at her stout maid, but into the mirror.

"I like it; not for itself, but for what it brings back to me," said the stout maid, comfortably planting her elbows on the window-sill and leaning far out into the darkness. "I was born and brought up near here, and used to sing them tunes as hearty as anybody. When I hear 'em, they always make me think of the good times I've had at comp-meeting and basket-meeting, and missionary picnics and the like. I wish the focks over yonder'd strike up, 'Come on, my pardners in distress!' I tell you that's got a ring to it that beats your light operys all hollow."

"If that's your style, Gregor, why aren't you a missionary to the cannibals, instead of dresser to the Queen of the Dudes and Mascot of the Galaxy Light Opera Company?" inquired Miss Poppleton, with an air of

most candid self-esteem.

"Yes, why ain't I?" retorted Gregor, with fine scorn. "Not but what I mostly consider I am amongst the heathen, but why ain't I amongst little innercent black niggers and injuns, 'stead of hard-hearted old pagans that has made-believe for a livin' till they ain't in earnest about nothin'? I'll tell you why; 'cause all my born days, I've never been a free agent. I've just had to drift into things. When I was a girl, I had the biggest notions about what I'd be and do, but mam died early, and pap -old fool !-married ag'in, and I was drove to service. I didn't even get places with the people I thought I'd like. I just nursed one crossgrained baby after another, till I come East with a family and by chance fell in with Tom Gregor through going down the wrong steps after a 1. atinée. Tom was a stage-carpenter, and I married him when I lost my situation and couldn't hear of another. I didn't mind him and his tricks after the first year or two, and might have come to be happy if he hadn't up and die I and left me nothin' but the fever that killed him. It broke out on me the day after I buried him.'

"What a pity you didn't have a nice sprightly daughter like me to comfort your declining days, like they always do out in front there," said Miss Poppleton, with a wave of her diamonded little hand toward the stage.

There was a strange clucking sound in Mrs. Gregor's throat as she kept her face turned from the light.

- "You never had any children to plague you, did you, Greg?" continued the fair one, giving her brief, goldbraided skirts a shake that set them all a-clash like fine needles.
- to find her."
 - "Lost her?"
- "Yes. When I was sent to the hospital, a neighbor took her; when I got back home the folks had moved, nobody knew where. I've been looking for her ever ьince."
- "Oh, poor Greg! poor Greg! How long have you been searching for her?"
 - "Nearly eighteen years. She's twenty now."
- "Oh, Greg! the baby you lost you cannot know in the girl of twenty."
- "I can! I can! She'll be tall like her father, for she has his hazel eyes and yellow-brown hair. She has my mother's little mouth, and my pink-and-white complexion all over."

Miss Poppleton, the kind little creature, for all her

sympathy, could not repress a smile. The yellowish pallor of her dresser's broad countenance had in it no suggestions of apple-blooms and eglantine.

"You needn't snicker," said Mrs. Gregor, looking over her shoulder with a reproachful glance at her em-

ployer; "I was pretty when I was your age."

"Don't get vexed, Gregor, I'm always smiling at nothing. Though, to be sure, this time I smile because a happy thought strikes me. I'm a lost child myself, understand. Now, why can't you, when you're scanning crowds, and investigating streets and stores, keep a bright lookout for me noble father and me lovely mother?"

"Was you lost?" asked the dresser, wistfully.

"I'm as lost as Arline, or Louise, or the 'Babes in the Wood,' or any of the hand-me-downs of fame. Somebody found me floating on the Mississippi after a steam-Nobody claimed me for a daughter, boat explosion. dear, so the parties that found me kept me. They belonged to the 'profesh,' and brought me up to be an honor to it, as you see."

"Didn't you have no clew to your name and folks?" queried the elder woman, with an anxiety that refused to be dispelled by the other's lightness.

"They said I called myself Junie Letta."

" What!"

"Junie or Genie, or something similar. Oh, dear! how I wish some one would find me and hand over that fortune which must be waiting for me. Anybody can tell by looking at me that I belong to the cream of the social milk-pitcher."

Miss Poppleton supplemented this estimate of her worth with a charming laugh, and ran out in response to an urgent "call,"

The dresser's habitually pale face was deadly white, as she dropped it on her clasped hands.

"O Lord, have mercy on me!" she groaned.

"Still learning hymn tunes, Greg?" inquired Miss Poppleton, airily, as she skipped into her dressing-room' at the end of the first act.

"N-o," was the husky answer, as the maid rose and began to make necessary changes in her employer's toilet. "I-I've just been studyin' about them fine relations of yours. Supposin' they turned out plain and common, would you be glad to see 'em?"

"No!" was the decided answer.

"Not even "-anxiously-"not even if they loved you dearly, and had sorrowed and hungered for you for years and years?"

"No, I shouldn't. Do you suppose I want a lot of "I-had-one." The words came with an effort. "I tramps-a whole band of villains-teasing me for now +I-lost her when I had the fever. That's why I travel | salary, writing | begging - letters, | hanging | around | the hither and you with combinations. Some day I hope stage-entrance. I've seen plenty of that sort of thing, I don't care to feel it."

"But if your mother -- "

"Worse and worse! I always pitied that girl Jel a reads about, the Lady Claire. Think of daughtering t... t old nurse! No, no; fine relations or none, Greg.

"All right," said Mrs. Gregor, bending low over the fastening of Miss Poppleton's slipper.

"All right," mimicked the little lady, laughing. "Remember you said it, and don't have your tall daughter bring me any shabby old parents when she comes."

"All right," answered Mrs. Gregor, again.

The subject of relationship had a strong hold on the mind of the Galaxy Light Opera Company's leading lady. Again and again she adverted to it when she and maid were together.

"I think my noble father would be proud of me tonight," she would cry, with all her dimples showing and her little chest heaving with delight after half a dozen recalls; "or, don't you think my lovely mother would like to see these flowers, Greg?"

To all such questions, Mrs. Gregor, suddenly grown quiet and abstracted, would, when roused from her reveries, make satisfactory replies, except to the most important and oft-repeated, "Don't you think my honored parents would be delighted with John?"

"No; not if they've seen as much of life as I have," was her emphatic answer, after many evasions. "He is a mean spirited, selfish whelp. He loves not your youth, beauty and talents, but the money they bring to the till. He is proud to be engaged to you because his betters want you, to say nothing of his being able to get shut of paying you a salary after you are Mrs. John Erler. I wish the Old Scratch would fly off with him, and all managers of his ilk."

"How dare you!" exclaimed Miss Poppleton, in tears and wrath.

"Because I love you, and he don't," answered the dresser, equally tearful, but not equally angry. "Just you lose your voice and you'll see!"

What is the affection of a body-servant weighed against an insult to a chosen lover? Mrs. Gregor's position was no sinecure for the next few weeks.

"But I'm not sorry I said it, no I ain't," murmured the faithful soul, as she ruefully considered her disgrace. "She's sure to find I'm right. I only hope it'll come before the season's out, for if she marries him in the Spring, what good can the knowledge do her? Well! well! if I'm not out in my guess, the new girl, the Spaniard, is going to teach her something."

"What are you muttering about, Greg?" inquired

Miss Poppleton, suddenly.

"Oh! nothing much," replied Mrs. Gregor, making a feint of examining the lock of the trunk which she was unpacking.

"Come, that will not do. There's nothing the matter with that lock. Look at me, and repeat your wisdom audibly."

The speaker smiled on her servitor for the first time in many days, and so melted that worthy's heart that

she could not refuse an answer.

"I was a-sayin' to myself that I didn't like that songand-dance girl, that Spaniard, or Greaser, or whatever

she is. She h'ain't no business in light opery; she's a circus girl, that Hermilda Lopez is."

Over Miss Poppleton's little face swept a deep, painful

Over Miss Poppleton's little face swept a deep, painful flush.

"Why should you like her?" she questioned, shortly. "You are here in attendance on me, not on her. You do not suspect her of being your daughter, do you?"

"No, thank the Lord! If she was kin to me I'd teach her manners. I'd tell her she'd no business in the star's room, leveling her eyes at people while the owner is out in front."

Miss Poppleton's face was white, and a red spark shone in her bright hazel eyes, but she managed to laugh a very creditable stage laugh, and made no other reply.

"She has noticed. She's getting jealous, but she won't own up," shrewdly concluded Mrs. Gregor.

"'O Paradise! O Paradise.

The world is growing old,'"

hummed the maid, as she banged down one trunk-lover and raised another.

"Oh, do hush!" cried her mistress, irritably; "that hymn haunts me like a spectre. Talk about your daughter—anything! Tell me why you seem to have given up the search."

"I've concluded to wait for her to come to me," said the older woman, quietly. "I've dreamed, over and over again, lately, that when other friends failed her she came to me and laid her pretty head on my bosom, and went to sleep there. Over and over I've dreamed it, and I'm sure it'll come true. Some day my girl will come to me, glad to know a mother's love, glad to feel a mother's arms about her—arms that will clasp just as close in sorrow as in joy, just as close in misfortune as prosperity—ay, closer; for what true mother would not like to make up to her child whatever of good the world—this old, cold, brutal, cruel, capricious world—withholds?"

"Greg, I'd like to hear my mother say that to me," said Miss Poppleton, tremulously. "I've needed her lately, indeed I have!" cried the little creature, in a

sudden passion of tears.

Over the dresser's face swept such a succession of expressions—amazement, sympathy, tenderness unutterable, joy triumphant, irresolution, fear, despair and stern resolve—as if the hand of Fate were heavily striking the keynote of every emotion that could thrill and throb in a human soul.

"Ain't you well?—ain't you happy?" she asked, softly touching the bright head drooped to her knee.

"Who is?" sobbed the soubrette. "Oh, Greg, I cannot get that old hymn out of my mind. It hums in my ears all day, and at night I wake singing it to myself:

"O Paradise! O Paradise!
The world is growing old.

It is growing old, Greg."

"I wish 'twas so old that the time had come for the mischief to fly off with that John," was Mrs. Gregor's unspoken thought. Aloud, she said, discreetly, "You've been a-workin' too hard, honey. I've noticed for some time you was a-gittin' nervous. Better lay off for a week or two, and rest."

"And let the Spaniard take my place?" cried Miss Poppleton, starting up with flashing eyes.

"What!" exclaimed Mrs. Gregor, unguardedly, and then added, smoothly: "She couldn't do that, you know. She isn't second."

Miss Poppleton had betrayed too much, and was conscious of the fact. She made a heroic effort to draw a curtain of conventionality betwixt her fighting soul and her sympathizer.

"Business is business," she said, biting her lip. "For the sake of it, John had to promote the Spaniard. If she can please the public and bring prosperity to the company, what are her personal qualities to us? We do not pay salaries to friendship, but to marketable talent."

"Uh, huh! Eggsackly!"

"Don't speak in that nasty way. Greg, or I shall hate you!"

"I haven't said anything."

"You've looked all sorts of horrid things."

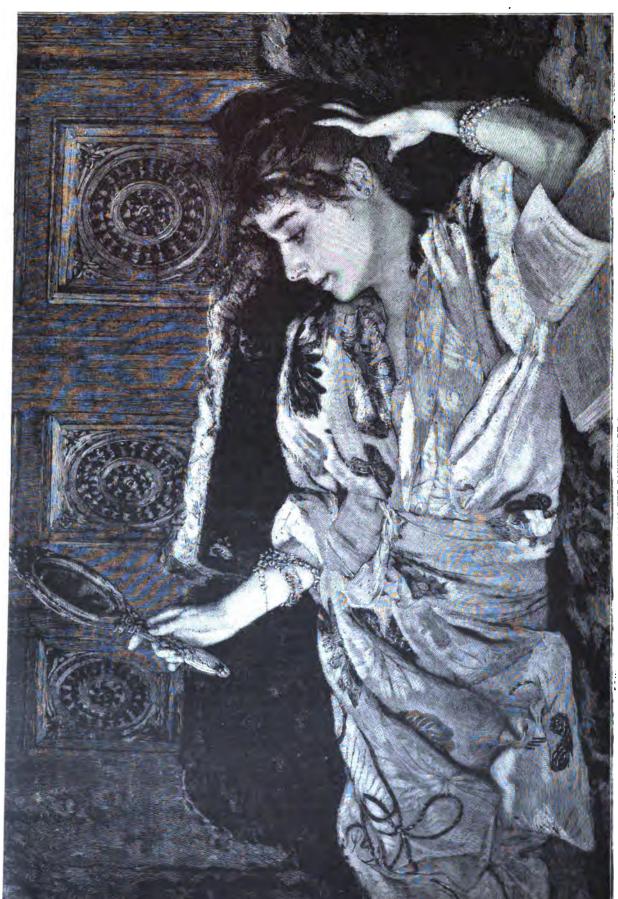
"We can't help our looks; we can our actions, as we used to read in the back of the spelling-book. If we could help our looks, maybe I'd have a hook nose and a pair of deceitful blue eyes, so's to turn the attention of that big, half-naked, snake-eyed Spaniard my way."

"Oh, Greg, don't—I cannot bear it! I'm wretched, Greg! I've tried not to see, but I cannot shut my eyes any longer. What shall I do?"

"Do? Why, turn your thoughts to any one of a score

REPOSE.

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REPOSE. - FROM THE PAINTING BY G. COURTOIS.

of better men who would get down on their knees for the smiles you've wasted on a mean cur!"

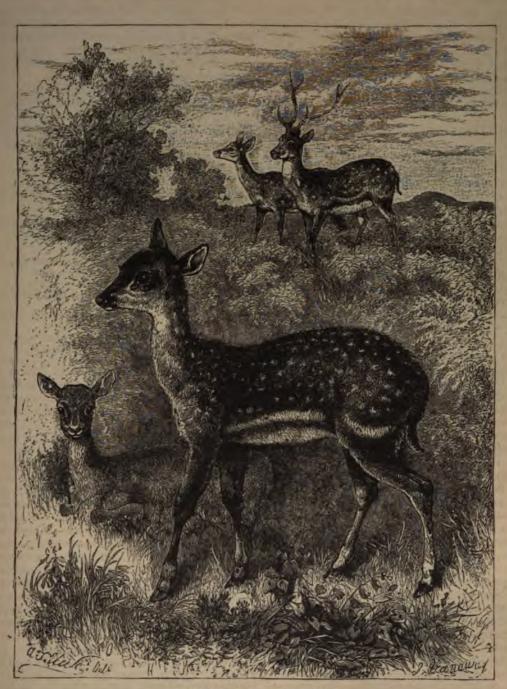
"I don't want to smile on any man—I won't smile! I want my relations to appear and carry me away from everything I've ever seen or known. I'd like them to take me deep into some wilderness of a country, Greg, where no one had ever heard of an opera."

"Some folks have to ask three times," answered Mrs. Gregor, visibly embarrassed. "First, you ask the angels; if they don't listen, you ask the Lord."

" If that fails ?"

"Then the devil. I've asked twice, but I was afraid to have my daughter come through the devil's hands."

"It will not do any harm to experiment. I'll go to



THE AXIS DEER .- SEE PAGE 343.

"They may be on their way this very minute," said Mrs. Gregor, soothingly. "Anyway, if they're not, you can fetch 'em. This is Hallowe'en, you mind, and what you ask for this night on the church-steps you may get before the year's out. At midnight, to-night, go to the church in this block and ask the angels for 'em."

"If you think this, why don't you ask for your daughter?" asked Miss Poppleton, smiling.

the church to-night," said Miss Poppleton, recklessly. "Come good or come ill, I'l try my fortune."

"No ill can come. People with their hair growing down on their brows, in a little point right in the middle, are born for luck. Mind, though, you go up and down the steps backward. I can't go with you, but I'll keep a little way behind."

Miss Poppleton smiled, half in derision, half in a hope

born of the superstition that had until now lain dormant in her soul. It was not to her family the hope pointed; the name of her family was not on her lips when, some hours later, she fell headlong down the church-steps, and lay motionless on the cruel stones of the street.

"The injuries are not necessarily fatal. A few months of careful nursing may bring her through."

Miss Poppleton's manager looked at the attendant physician blankly, and uttered a sound half-way between a grean and a curse.

"Why, she'll not be on the boards again this season,"

he stammered, finally.

"My dear fellow," said the bland Esculapius, "it would be folly to withhold the truth. That poor little woman's triumphs are all told. She will never walk again."

"Oh, good Lord! she'd better die!" exclaimed the

horrified manager.

"You say that, John Erler, you!" said a stern voice behind him. "Was it for this she has, in three years, wellnigh made your fortune? Was it for this, poor, bankrupt beggar that you were, she turned away from better men and fixed her heart on such a paltry thing as you proclaim yourself? She is your benefactress as well as your promised wife, John Erler. Bear that in mind when you wish her dead because she is past earnin' money for you and liftin' that triffin' name of yourn into notoriety."

"You just dry that lip of yours," cried the wrathful manager. "I don't pay wages for impudence. If you can't keep a civil tongue in your head, consider yourself

discharged."

"Nobody ever told me I was hired to wait on you, nor to listen to you, neither," was the equally flery retort. "Where Pet stays, I stay, and you and the Spaniard can go to the dogs together."

Presumably they went. At any rate, when they left the hotel she saw them no more for ever.

"Ah, doctor!" cried the unhappy old woman, "you'll have to be our friend. You see how we've been deserted. Help us, and you'll be paid in money in this world, and something better in the next. I've worked hard and done with little, doctor, that I might save up something for my girl, though, Heaven help me! I never thought I was saving for such a time as this."

"I will do what I can," was the not unsympathetic answer; "but in a case like this, we can do little but wait. Nature must do the work for the poor little girl in

yonder."

Nature was doing her work even then. At that moment, the poor little girl was waking from her stupor to a half-delirious consciousness, and the name on her trembling lips was not the faithless lover's, not the faithful friend's, not the gilded youths' whose sighs had been the breeze of fortune, but—"Mother!"

"Oh, Junie Letta, do you want your mother?" sobbed the nurse, but she spoke to unheeding ears. Her charge was living in the events of the past and vague dreams of the future. She lived over again her loves, her triumphs, but mingling with the little verities went always the grand figures of a host of relatives, the family her romantic hopes had looked for. Sometimes, for a blessed moment, the quick, wild speech was stopped, and she would look at her tearful attendant with a vague question in her hollow eyes, then the poor spirit would away to its dreams again.

"Oh, doctor! how long will this go on?" wailed the zurse, despairingly.

"Not longer than to-night," answered the arbiter of fate. "The fever in her veins is spent."

"Yes"—whispered a feeble voice—"it is spent. So am I, Greg! So am I. Do not weep! do not weep! I cannot bear it!"

"Be calm, madam, be calm," was the professional warning, not unkindly given. "You must not excite our young friend."

"Don't scold her, doctor," whispered the girl, with a wan little smile. "I am beyond good and evil happening now. This is the last scene of the last act, doctor."

"It isn't time for the curtain yet," said the physician, reassuringly. "A little of the whey, Mrs. Gregor; then our friend must sleep and rest."

He touched her little wrist as he spoke; then bent, with a start he could not repress, to look into her eyes.

"Ah, doctor, I know it as well as you do! Rest! rest! That is what I am coming to. Oh, poor Greg, say that hymn to me—the one they sang in the meeting-house:

""O Paradise! O Paradise!
Who doth not long for rest?"

began the old woman; but her voice quavered, faltered, died away into silence.

"I can say the next verse," said the dying girl, softly.

"'O Paradise! O Paradise!
The world is growing old;
Who would not be at rest and free,
Where love is never cold?"

Where love is never cold, Greg; think of that!

""Where loyal hearts and true, Stand ever in the light; All rapture, through and through, In God's most holy light."

The sweet, faint voice died away, and, in alarm, the nurse stretched out her hands toward her charge.

"I am here yet, old friend. Oh, don't cry so terribly! Don't! don't!" entreated the dying one. Put your area under me, Greg, and lift me up. Hold me on your bosom as my mother would. Oh, Greg, if she were only here!"

"She-mightn't-be-grand enough," faltered the old woman. "You-you might be ashamed of her, dearie."

"It is not grandeur the dying crave—it is love and tenderness. I want a mother's warm tears on my cold face, to let me know that some one will keep my poor name in remembrance. I want—I need a mother's strong, strong heart to sustain my failing courage in the shadow of the grave. I want a human love to hold to with one hand until I can touch a divine love with file other. Oh, Greg, John has forsaken me—the world is old and dead to me—the bonds are all snapped! My mother! my mother! come to me! for no hand can snap the bond of kinship. Come to your dying child, in the pride of power; in the humility of adversity, come! Come in rags, if need be, only come!"

Overcome with grief and pity, the doctor turned away his face, but Mrs. Gregor ceased from her weeping, and, almost with triumph, gathered the girl to her heart.

"Your mother could not hold out agin that, my Junie!" she cried. "I thought to take my secret to nev grave with me, my own, because I would not have my common ways shame you; but if you want your mother, here she is, my precious. I knew you for mine when you told your name. I named you Juniata, but you, little lass, called yourself Junie Letta. You've your father's eyes and hair, too, if you haven't his size. There never was another Junie Letta. You are mine!"

It was almost too late. She could not speak, but with a glad, bright look she turned her little face to the one bent over it.

The mother kissed the cold, smiling mouth passionately.

"I will not let you go, my Junie," she said.

For answer the daughter sighed gently, and slipped down a little in her mother's sustaining arms. One farewell smile, one fluttering breath—the freed spirit had found its Paradise—the frail body lay dead in the bosom of Miss Poppleton's family.

5,579

SONG OF WINTER.

I stoop upon the rustic bridge
Which lies across our sparkling Burle;
The earth was clothed, from plain to ridge
In gown as white as ocean pearl.

Each bough and spray was crystaled o'er
With gleaming snowflakes soft and light;
And, as I watched the scene, I saw
A rosy tint o'erspread the white.

The Winter sun a gentle glow
Shed all around me as I stood;
It warmed the gauzy robe of snow,
Which disappeared from field and wood,

And vanished slowly, as a mist
Dissolves before the rising sun;
Leaving the willows golden-kissed
To show that Spring had just begun.

THE AXIS DEER.

The axis, chittra, or spotted hog-deer, of India and Ceylon, has its horns on long footstalks, and simply forked at their tips. The color of this pretty animal is rather various, but is generally a rich golden-brown, with a dark-brown stripe along the back, accompanied by two series of white spots. The sides are covered with white spots, which, at first sight, appear to be scattered irregularly, but are seen on a careful inspection to be arranged in oblique, curved lines. There is, also, a white streak across the haunches. There are, however, many varieties of the axis deer, which differ in size as well as in color. The height of the adult axis is almost equal to that of the fallow deer.

It does not appear to possess so much restless activity as is seen in many other deer, and, owing to its nocturnal habits, is but seldom seen by day. It frequents the thick grass jungles, preferring the low-lying lands, where a stream is within easy reach, and passing the greater part of the day asleep, in the deep shade of the heavy foliage. If disturbed, it flies off with great speed for a short distance, but does not appear to be capable of maintaining a long chase.

TARRED FLOORS.—Some months ago the floors of many Austrian garrisons were painted with tar, and the results have proved so uniformly advantageous that the method is becoming greatly extended in its application. The collection of dust in cracks is thus prevented, and a consequent diminution in irritative diseases of the eye has been noted. Cleaning of the rooms has been greatly facilitated, and parasites are almost completely excluded. The coating of tar is inexpensive, requires renewal but once a year, and presents but one disadvantage—namely, its sombre color.

THREE TYPICAL AMERICANS.

BY WALTER EDGAR M'CANN.

In the early history of all communities there are to be found certain individuals who, by originality and force of character, bring themselves, apparently almost without their volition, to the front, and who rise above their fellows. They follow no model, but are possessed of a native ability and fitness for direction or command which quickly makes them conspicuous. They are termed representative men, and in their idiosyncrasies of mind and disposition they typify their period and surroundings. The historian, recording events and seeking to explain the influences which gave them birth, studies closely the character of these individuals, and views them, to a certain extent, as symbolic figures.

This country has produced at least three men of distinct originality and peculiar mental force, who made a great impression upon their own period, and whose lives must be diligently examined if we would understand the circumstances amid which they flourished. Nowhere else have changes been so swift and incessant as in the United States since we became an independent Power. The alterations in the customs and habits of society, within so short a space, are startling. Within fifty years civilization and refinement have so rapidly and universally spread, that the stofy of the career of David Crockett reads like romance.

Crockett is one of the three who may be taken as representative figures—men who, by strength of purpose, great native ability and sharp independence of character, exercised a powerful and, indeed, invincible influence. The other two are Thomas Corwin, of Ohio, and Benjamin Hardin, of Tennessee. Their careers open to readers scenes in the lives of the lowly and a state of semicivilization which, to many, must be entirely new. Nothing could more vividly mark the changes this country has passed through during the last half-century than the chronicle of the wild and romantic experiences of these men, and, as already suggested, especially is this true of Crockett.

The Crocketts originally came from Ireland, landing, more than a hundred years ago, at Philadelphia. John Crockett, the grandfather of the famous Davy, with his wife and family, no sooner came ashore than he started to cross the pathless Alleghanies to find a home in the unknown West. Beside a single pack-horse, which held all their belongings except what they themselves could carry, they trudged, through dark and dangerous defiles and over precipitous cliffs, on foot. To cut their way through the forests they had a hatchet, and to supply them with food the father bore over his shoulder a gun. But they fared well. Game was abundant and by no means shy, and there was only the trouble of killing it. At length, after traversing many a weary mile, they reached the Holston River, in Tennessee. The whole region was a wilderness and swarmed with Indians. Then on to the Hawkins River they pursued their tedious march, and, following this lonely stream for many a mile, they settled, at length, at a place now called Rogersville. The dream was to achieve wealth by the rise in the value of land. It was an isolated spot. The log cabin in which the family lived was of the most primitive sort, roofed with bark of trees, and at night couches were made of the skins of bears, buffaloes and wolves. But existence was peaceful and happy and all went well until, one night, the family undreaming of danger, the Indians suddenly descended. Every member of the little circle, with one exception, was slain. The

son, John Crockett, was away, working as hired boy in | the family of a farmer in Pennsylvania. He did not go back to the spot where his parents had met their dreadful fate, but continued where he was, and finally mar-



DAVID CROCKETT.

War of the Revolution broke out, and he enlisted and served through it. At the close of hostilities he began a life of wandering, and finally found himself, with wife and children, in East Tennessee. Here David was born, on the 17th of August, 1786. Wild and barbaric was the life they led, without the appliances of civilization or any knowledge of moral culture. The children, like savages, ran about naked.

John Crockett was of a restless disposition. Indeed, the inability to remain long in one place was in the family blood. After many changes, a settlement was made in the Holston Valley, where Crockett opened a tavern. The road that led past the house, which was really little more than a path, served as a sort of highway for the hardy cattle-drovers. Rough was the entertainment provided, but to these sturdy pioneers it seemed luxury. John Crockett gave all a cheery welcome. At night they slept on bearskins. The rifle of the host supplied the venison steak for supper, and the busy housewife baked the "journey cake." For light, there was the pitch-pine knot, and in its mellow glare the travelers sat over their pipes, telling stories of travel and wild adventure. When they retired, through the night there was heard outside the cry of the grizzly bear and the howl of the wolf.

David lived here with his father four years, and one day it was settled that he should accompany a Dutchman | named Siler to Virginia. He disliked the man, and determined to escape. There were some people named Dunn, to whom he communicated his intentions, and who sym.

that night, through a blinding snowstorm, the lad of twelve ran away from Siler and went to keep the appointment with his friends. Then began with them the long journey on foot. Day after day he trudged forward ried a pretty girl named Mary Hawkins. Soon after, the | through the wilderness. Finally he resolved to see the world upon his own account, and he quitted his com panions and set out alone.

David Crockett's youth was from this time a series of wanderings. Through Virginia he passed, and Alexandria, and finally found himself in Baltimore, his first visit to a city. It was a new world to him. For a time he was bewildered. But David's affectionate heart won him friends, and his strong mind gave him confidence, and on he wandered again. His journey down the valley be tween the Alleghany and the Blue Ridge he often after ward described, and at length he reached Montgomery Court House. It was a solitary tramp for a boy, for the log cabins were far between; but he had his rifle and his knife, and was in no danger of starving. Danger from the wild animals he laughed at. Now and then he stopped at some farmer's humble dwelling and took service as a farm-hand at five dollars a month.

He was now fifteen years old, and after his long journeying felt a desire to see his people again. One Autumn evening the usual rude company was assembled in the cabin, sitting about in the firelight while the women prepared supper. The cooking meat diffused an agreeable aroma throughout the apartment. A stranger, tall and slight, entered, and asked accommodations for the night. He was given, without much ceremony, a favorable reply,



HON. THOMAS CORWIN.

and quietly he took his seat and watched the preparations for the meal going forward. One of the girls had kept her eyes upon him constantly as she hastened with the preliminaries to supper, and suddenly, to the general pathized with him. A rendezvous was settled upon, and astonishment, she set down the utensils in her hand, and

with a cry ran to the strange young man and threw her arms around his neck. She had recognized her brother.

David now arranged to remain definitely with the family. The first intelligence he acquired was that his father owed a large note. Without saying a word to any one but the person who held the paper, David set to work to pay it off with his daily labor, and after some months he had the satisfaction of seeing the obligation canceled. Then he fell in love with a beautiful young Quakeress. "I thought," he said, years afterward, in his quaint way, "if all the hills about there were pure chink, and all belonged to me, I would give them if I could just talk to her as I wanted to. But I was afraid to begin, for when I would think of saying anything to her my heart would begin to flutter like a duck in a puddle. And if I tried to outdo it and speak, it would

get right smack up into my throat and choke me like a cold potato." But this courtship ended in disappointment. Nevertheless his life was not blighted. Very soon afterward he was courting a pretty Irish girl, trudging fifteen miles through the wilderness, and in all sorts weather, to pay his addresses.

Accounts
of the wedding present
a strange
picture.
Crockett arrived at his
bride's cabin
on the wed-

ding-day on horseback, and leading a borrowed steed, on which was a blanket-saddle for the bride. A crowd had already assembled — men in deerskin moccasins, leather breeches, leggings and coarse hunting-shirts, and women in homemade gowns of homespun and homewoven cloth, called linsey-woolsey, and buckskin gloves. The whisky-bottle passed freely around, and jollity, a little coarse perhaps, prevailed.

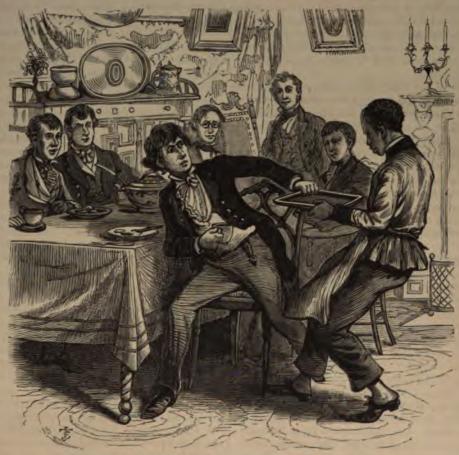
After his marriage, Crockett led a careless existence, finding what he needed for support in the woods, and indifferent to everything else. Then the massacre at Fort Mimms occurred, and he hastened to the town of Winchester and raised a company to fight the Indians. He was away some time, and not long after his return his wife died and he married again; then he removed to Southern Tennessee.

Here he became a justice of the peace, notwithstanding he could neither read nor write. But he understood his deficiencies, and set about supplying them. Soon we find him making speeches and running for the Legislature. Those were the days of barbecues, when great rough crowds assembled, and there were long stump orations, and meat and drink were free in abundance to all. Crockett was a natural orator, and with his droll stories kept the gathering in a roar.

He was elected without difficulty, and in the Legislature made a striking figure. By this time he had removed to a considerable degree the reproach of illiteracy which had been brought against him, and his natural intelligence was of incalculable value to him. His gift of oratory gave him a wide repuration, although the merit of his speeches consisted mostly in their extravagant

humor. He had an abundant stock of stories, and his manner of telling them kept the House constantly in hilarious mood.

He ran for the second time against a Dr. Butler, a man of a c complishments and wealth. who lived somewhat aris tocratic style. He was a trained speaker, and had the mastery of argument, which Crockett had not. and could discuss the great questions of the day, of which his backwoods op-



ONE OF DAVID CROCKETT'S EARLY EXPERIENCES OF FASHIONABLE LIFE.

ponent knew little. One day he invited a delegation of voters to his house. They came in and found a bright carpet on the floor, an ornament with the uses of which they were unacquainted. While the interview lasted they stood about in great embarrassment and discomfort, scarcely daring to rest their feet on the handsome covering for the floor. The idea spread among them that the doctor was too proud to live in a house with bare boards, like his neighbors, and a prejudice rose against him immediately. The consequence was, he was defeated.

About 1827 Crockett ran for Congress against Colonel Alexander and General Arnold, and beat them. John Quincy Adams was then President, and Crockett was a strong Jackson man. He was obliged to borrow money sufficient to take him to Washington, but his journey.

was marked by many interesting incidents, and his speeches along the route created great wonder and amusement. At every stopping-place he had a batch of new stories to tell, and the most ridiculous anecdotes were related, many of them inventions, of his backwoods ignorance. At Washington he dined with the President, a very uncomfortable experience for him, as he says he felt like a fish in a frying-pan; but by watching what others did he succeeded in getting through without any particularly mortifying blunder. He served with great credit, constantly learning, never forgetting, and when he made a tour of the North later in the season, he was regarded as a man whose judgment on public questions was equal to that of any politician of the day. He was twice elected to Congress, but was never at his ease in Washington. The comforts and refinements of civilization were irksome to him.

When the war for the independence of Texas broke out, he hastened to take part, and performed miracles of valor in that gallant struggle. He was one of the defenders of the Alamo, where, after the surrender, with some others, he was massacred by Santa Anna, fighting to the last.

In every sense of the word David Crockett was a great man, and one of whom the country can never cease to be proud. Of his character one of his biographers says: "All were equal in his view. Without education, without refinement, without wealth or position or personal beauty, Crockett was self-possessed under all circumstances." His mind was rich in anecdote, his memory marvelous. His mode of expressing himself was rude, but full of graphic force, and he had the faculty of holding a crowd for hours. His famous phrase, "Be sure you are right, then go ahead," is strongly illustrative of his character, and will never be forgotten.

Turn we now to another typical American, one who, like Crockett, was of humble beginning, but whose great natural talents and force of temperament brought him into prominence, and in the end endowed him with a vast influence over his fellow-men. The name of Thomas Corwin'is magical to those who knew him, or ever heard him speak. The debt the people of Ohio owe his memory is almost immeasurable, for he was, in a supreme sense, one of those who made the State great. He was a man of such variety of character that it is impossible to present a just analysis of him. He was sagacious, wise, witty, large-minded, and one who possessed a spirit that aspired to the skies. He was a voracious reader, and his particular literary passion was the study of biography.

The Corwin family came to America from Hungary, and they were accustomed to trace their origin to the celebrated Matthias Corvinus of that country. Several branches settled in Kentucky, where, in Bourbon County, on July 29th, 1794, Thomas was born. In 1798 his father, Matthias, removed to what is now Warren County, and settled on a farm near the present site of Lebanon. He became a member of the Legislature, and an Associate Judge of the Court of Common Pleas.

Young Tom's first school was taught by Mr. Dunlevy, who afterward became a judge, and the house was a low, rough log cabin. The sessions were held only in the Winter, as in the pleasanter months the boys were occupied on the farms. Tom Corwin was among those who received the formal part of their education in this way, but he was really an incessant student. He had a variatious appetite for books, and consecrated to them every spare memera. He was a young man of spirit and energy, for in 1st and although he was for active service in the field,

he served as teamster, and underwent many hardships on the Northern frontier. When he returned from this expedition he resumed his labor on his father's farm.

In 1816 he studied law. He developed an early taste for politics, almost the only channel open to an ambitious young man at that time, and put himself up for the lower branch of the General Assembly of Ohio. He already displayed something of that matchless eloquence for which he afterward became famous. Indeed, at the age of fourteen, he was no unskillful orator, and the grace and spirit of his action and gesture, and the energy of his language, were often spoken of with admiration by the judicious.

It was a period when oratory was deemed the highest of gifts. The people of the country, particularly in the uncultivated sections, had a passion for public speaking, and any man who possessed the gift was almost certain to rise to distinction. There were few newspapers, and all questions were discussed in this way. Crowds would assemble from long distances to hear a popular orator; he received the same attention that we now see paid to a fine actor. Every aspiring young man, therefore, studied politics and public speaking, and looked forward to eminence as a statesman.

Corwin at an early period exhibited his superiority as a speaker by his efforts in court. He had great influence over a jury. His mind, from extensive reading, was a treasure-house of legal and miscellaneous information, and he was possessed of what was even more valuable, a fund of humor. Throughout his argument there ran an undercurrent of wit and fun which never failed of its effect. It was common then to confer upon popular favorites some nickname or designation, and Corwin was known as "The Wagoner Boy."

He was the wonder and object of admiration of Turtle Creek Valley. But it is a little curious that his first political speech was not altogether successful. He was nervous and agitated, and toward the end lost his words altogether. The situation might have been a little awkward to some others, but Corwin proposed that, as talking was dry work, there should be an adjournment for a drink. Those were days when hard and steady drinking was common—no one thought of it as an evil—and the suggestion was received with universal enthusiasm. No burst of eloquence or happy period could have rounded up the oration more satisfactorily to the taste of the audience.

Mr. Corwin was elected to Congress a number of times; indeed, no one else was thought of. Finally, in 1840, he ran for Governor. Campaign work in those times was not mere recreation, at least to a man who had achieved: Corwin's reputation as a speaker. He was in clamorous demand in every direction - the idol of the people. Daily, for a hundred days, he addressed his admirers. A great crisis now existed in public affairs, and for six months preceding the election of 1840 the strain on popular feeling was intense. Business was almost suspended, and, of course, the blame was placed on the party in power. Says a writer: "Every day, in every part of the Republic, the public assembled in great crowds to be harangued. Where they came from was always a mystery. They gathered like the bees or the birds. In the wilderness, they exhaled from the swamps and emerged from the thickets and hollow sycamores. In the cities, they came down out of the garrets, up out of the cellars, and up through the mud between the paving-stones. The intelligent were as wild as the ignorant. The whole season from May to November was a frolic. Happy the man who had the talent for a stump-orator."

Mr. Corwin served for one term as Governor, and in 1844 was elected United States Senator. He took his seat upon the accession of Mr. Polk, in 1845, and served until 1850, when he was made Secretary of the Treasury by President Fillmore.

Corwin, although so admirable a speaker, had not a very powerful voice, but it was deep, and especially sweet in the lower tones. His gesticulations were graceful, animated and impressive. In addition to these gifts, he had remarkable mobility of countenance, and a story is told of a curious contest he had one Sunday afternoon with the preacher in a Baptist Church, at Lebanon. It was with the noted elder, John Finlay, who began to direct some rebukes, which applied to Corwin particularly, from the pulpit. Corwin was in a front pew, and could only answer with looks. The elder hurled his thunderbolts at him, and Corwin returned them through the medium of his facial expression, the congregation observing the battle with great interest. But the struggle was too unequal, and the statesman was beaten.

On another occasion, at a dinner in the City of Mexico, Corwin was seated between two ladies who spoke nothing but Spanish, while he spoke nothing but English. Nevertheless they conversed, each using his or her own tongue. By animated gesture and his dramatic skill in facial expression, Corwin managed to make himself tolerably understood, and the ladies afterward declared that they had never met with so delightful an American.

Popular orators and politicians have sometimes strange and amusing experiences. On one occasion, Corwin was speaking in Kentucky, and there was a tipsy fellow in the crowd who constantly interrupted him. Finally, the orator shook his fist at the disturber, and shouted: "I'll settle with you when I have ended." The man retired, apparently frightened, and nothing more was thought of the incident. When Corwin ended his oration he sought the barroom for refreshment, and, to his astonishment, was confronted by his tipsy acquaintance, who was now sober and very much in earnest, and who, with sleeves rolled up, said: "Now I am ready for you. Come around the corner." Corwin was so struck by the ludicrous seriousness of the man, that he burst out laughing and invited him to drink, and so the difficulty ended.

The old Town Hall of Lebanon was the scene of Corwin's early forensic efforts. A session of court was a great event. People came from far and near to transact business, make acquaintance, talk, enjoy sports, and hear the lawyers plead. Sometimes there was a speech of two days' length over a misunderstanding in a horse trade. The farmers had a passionate admiration for orators and oratory, and a good speaker might aspire to anything. All this has since disappeared, and the best lawyer is no longer the best speaker.

Corwin, in private life, was considered the most entertaining man of his day. After he left the President's Cabinet he returned to Cincinnati, and boarded at the Burnett House. In the evening he was accustomed to saunter into the ladies' ordinary, where a crowd soon gathered about him, and he kept them amused for hours. One gentleman describes how he passed the greater part of a night listening to Corwin's matchless conversation.

A peculiar circumstance is that, although Corwin spoke so well, and on his feet had such command of language, he was an indifferent writer. With the pen in his hand his ideas seemed hampered.

In 1858 he went back to Congress, but he was a changed man. He missed the companions of his youth, and to the new generation he was a memory only. His fame was known to them, but in seeing him they did not

appear able to realize that this was the great Corwin in the flesh. He was almost like the ghost of a departed genius. But round his seat they gathered to listen to his wonderful stories of the past, in the narration of which all the old magic was still evident. He brightened as he went back to the familiar scenes. His habitual manner, however, was sad. "The gods were gone."

Mr. Corwin died suddenly in 1865, glad, it was thought, to obey the summons.

Kentucky has had her share of great men, but has produced none of whom she is prouder than Ben Hardin. The family came originally from France, and claims Huguenot descent. Anciently the name is said to have been Hardouin. The parents of the subject of this sketch were Benjamin, Sr., and Sarah Hardin, who were cousins, and both natives of Virginia. The younger Benjamin, or Ben, as he was always called, was born at George's Creek settlement on the Monongahela River, Westmoreland County, Pa., on February 29th, 1784, and he early gave promise of unusual vigor of body and mind. When he was about four years old the family removed to Kentucky.

As a boy, Ben was fond of all outdoor amusements, such as fishing and hunting, running, wrestling and jumping; but as soon as he began to attend school, books opened a new world to his eager young mind. Nevertheless, he did not wholly relinquish his active sports. At this time the settlements in the region where the family resided were very sparse. The cabins were generally one story high, sixteen to twenty feet square, covered with rough boards, with a stone chimney or one of clay and sticks, and a puncheon floor. A worm-rail fence, or one of brush, ran round the clearing, and in a rude way the land was plowed and cultivated. Cattle and hogs, and an abundance of game, furnished the table. The men of the family worked the land, hunted, and occasionally joined in expeditions against the Indians, while the women remained at home spinning and weaving, and engaged in the various duties of the household. The style of dress was peculiar, the wearers having more an eye to warmth and comfort than beauty. But they were a hospitable, happy and industrious class of people. Their amusements were log-rollings, quiltings, weddings, musters of militia, shooting matches, and, it may be said, elections.

Hardin grew up well-read, studious, and filled with the ambition to succeed in statesmanship and the law. He soon became identified with debating societies, those wonderful fields for practice, now almost obsolete, and although his first efforts were unfortunate, the effect afterward of the experience upon his natural talent for oratory was incontestable. At Bardstown he was admitted to the Bar, and in the adjoining town of Elizabeth he immediately began practice.

At that period lawyers "rode circuit," and the sitting of court was a momentous event in the county towns. When the judge arrived with the retinue of attorneys, which followed him everywhere, an immense sensation was created. While they remained the court business proceeded during the day, and at night conviviality and card-playing followed. The town was crowded with all classes of people, and the gaming was deep and desperate. Hardin joined the practitioners on the circuit, but derived his earliest gains to a far larger degree from the card-table than from professional practice.

In 1807 the young lawyer was married to Miss Betsy Barbour, the daughter of Colonel Ambrose Barbour, of Washington County, and his first great case after he had entered into his new condition was the suit of one May

regarding a tract of land. Hardin scarcely ate or slept for days, occupying himself incessantly with his argument, and the details of law and fact. His speech made a tremendous impression, and he was successful in gaining his cause, and not long afterward he was appointed Commonwealth's Attorney.

Hardin was twenty-seven years old when he took his first step in political life. He was chosen as a representative of his county in the State Legislature, and the most important Bill passed while he occupied this position was an act for the discouragement of dueling. Hardin's speech against this crime was considered one of the strongest arguments ever made on the subject.

In 1815 Mr. Hardin was elected to Congress, and he took a vigorous part in the debate on the treaty of commerce concluded a little while before with Great Britain. The following year he made what he always considered

the best speech of his life, in reply to Henry Clay, against the measure chartering the United States Bank. "Hardin is like a kitchen-knife whetted on a brick," said John Randolph. "He cuts roughly, but cuts deep."

Hardin was very active throughout the session, but owing to the part he took in the passage of the Compensation Law, he was not re-elected. But in 1819 he ran again, and was more successful. After serving his term faithfully, he retired for a while from public life, but we find him again a member in 1833. In those days it was the practice of Congressmen, partly from economy and partly from a desire for greater comfort, to mess together, and Mr. Hardin, during two sessions, messed with his congenial friend, Governor Thomas Corwin. Frugality was more thought of by the national legislators than at present. It is

related that Judge L.—, representing the Louisville district, carried the principles of saving so far as to send his soiled linen home by mail, under his frank, to be washed, and his wife returned it after the process, adding to the address: "Free, Jennie L." In 1837 Mr. Hardin's congressional career finally ended.

He returned to the practice of the Bar, and took part in a number of celebrated trials, one of them the famous Wilkinson murder case, in which among the counsel opposed to Hardin was S. S. Prentiss. In these two great lawyers the whole interest of the struggle was centred. Hardin's speech occupied two days, and was a masterly effort. His interest in politics, however, remained undiminished, and in the great Presidential struggle between Clay and Polk he did immense service for the former. But the personal relations between himself and Clay were not altogether pleasant. Clay he considered jealous and tyrannical, and esteemed himself quite the superior of the great commoner as a lawyer.

And as a lawyer Hardin must rank as one of the foremost of his time. He had remarkable powers of perception, and a memory of adamant. He forgot nothing. He possessed, also, to an extraordinary degree, the faculties of concentration and mental picturing. He was laborious as a student, and omnivorous as a reader. So gifted and famous a man might have easily become rich, but he was careless of fees. It was in a jury trial that he was at his best, and his remarks sometimes, as the work of selecting a jury proceeded, were novel and striking. On one occasion he refused a hare-lipped man, saying to his colleague that "no man on whom the Almighty had put His mark would do to trust. When," said he, "the Creator has not finished His work, let it alone. Such men always wish to bring others down to the level of their own misfortune." Hardin took no notes; facts, dates, names, faces, authorities and references remained indelibly in



BEN HARDIN.

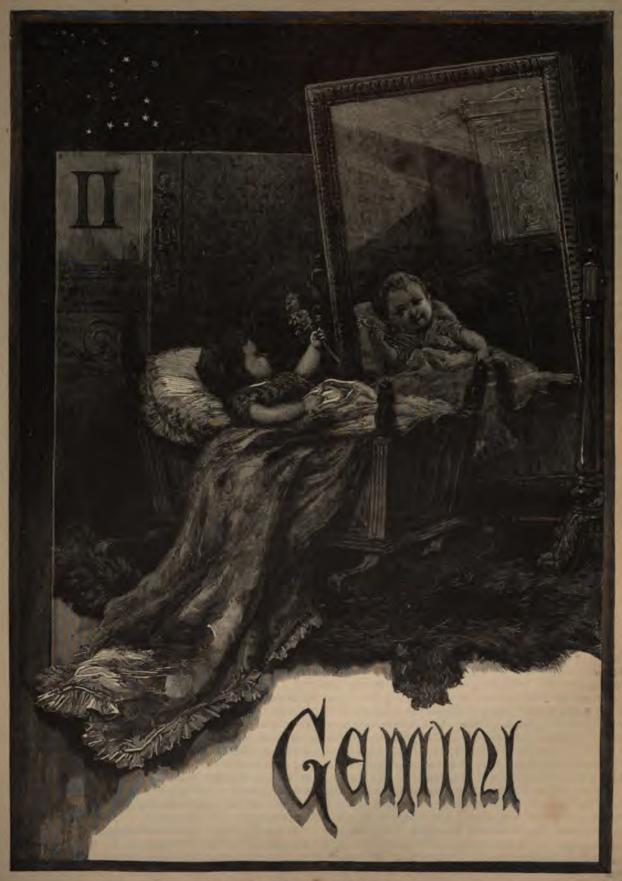
his memory. Says his biographer: "It was only when he came to argue a case that he manifested his highest skill and power. Sometimes he began as if a torrent, checked and obstructed in its flow, had suddenly broken bounds, bearing all before it. Most usually, however, he began with more deliberation. Straightening his stalwart form to its full height, usually standing beside a table, with the finger-tips of one hand resting thereon—his crippled hand — one foot somewhat advanced, features fixed, with expression of earnest and deep thought, the body slightly inclined forward, a few minutes of absolute silence, nervously compressing his lips, and then he began." It is a curious comment on the unceremonious ways of the people at that period that it was a common occurrence for Mr. Hardin to address the court or jury in his shirt-sleeves. He

began a speech with his coat on, as he warmed up he threw aside his cravat, next his waistcoat, and so stood, at length, almost in puris naturalibus.

He was a magnetic speaker, but not, perhaps, a good elocutionist. He was a good reasoner and always entertaining. Judge Little compares him to the late Jere Black.

His personal appearance was very striking. He was fully six feet in height, of large bone and frame, but not fleshy, and as he walked he had the student's stoop. There was much angularity in his general make-up, and he was careless in respect to dress. His face was thoughtful at all times and rarely vivacious. Foppishness of attire was his aversion.

The severest criticism ever made upon Hardin was that of the brilliant Thomas F. Marshall, who said: "Within a narrow and vicious circle, Ben Hardin is a good judge of bad men. A scoffer and cynic, with no deep moral sense himself, with neither relish nor perception of



SIGNS OF THE ZODIAC. GEMINI, THE TWINS.

the sublime and great, he has studied human nature in its shameful parts, and thinks he knows the whole anatomy of man. A shrewd man he certainly is, but shrewdness is not wisdom."

On the other hand, one of Mr. Hardin's greatest admirers was S. S. Prentiss.

Hardin died in September, 1852. He might have lived much longer but for a fall from a horse. In the lingering hours of his illness his thoughts turned toward religious matters, and he expressed his belief in Christianity. The powers of his mind were undiminished, and those who came to sit by his bedside enjoyed the rare treat of his conversation.

"On the farm in Washington County," says Judge Little, in his admirable biography, "where Mr. Hardin's parents had settled on coming to Kentucky, in 1788, their bodies had long been laid to rest. Others of his family, dying before him, had been interred in the public cemetery at Bardstown, Mrs. Hardin being the last. By the side of his parents, in a spot marked by evergreen-trees (and of late by some intrusive locusts in addition), in an old and neglected field, near the public road from Springfield to Lebanon, a few miles from the former, stands a stone, bearing as its sole inscription: 'Ben Hardin, of Bardstown.' There his dust now reposes."

JENNY LIND.

ALL songs that thrill the trembling heaven of Spring,
Or voice her woodlands, from the lark's first note
To Philomel's good-night, all strains that float
In music atoms on each zephyr's wing,
All melody e'er born of earthly thing,
Mellowed a thousand-fold, from her sweet throat
Leaped in one carol that all heart-strings smote,
And taught the dullest souls of men to sing.

Akas! her spirit, with white wings outspread, Speeds forth to sing in sunnier climes than ours! O skies that drank her songs, stretch o'er her head Your rainbow harmonies of sun and showers! Strew, blossoms, strew your petals on her bed, Teil her you wove her molodies in flowers!

WHAT TWO TOLD.

By CLARENCE M. BOUTELL'.

CHAPTER I.

THE LAWYER'S STORY OF FAILURE.

I SHALL never forget the first time I saw Leona Dunerath. I suppose that when I am dying, when I ought to be thinking of other things, when I should be sure that sin has been left behind me, and that there is only sure and steadfast hope before, I shall remember that rarest of all times—the perfect night in the long-ago June when she who has been more to me than any other woman ever has been or ever can be came into my life.

Came into my life? Yes, and saved it when she came. I—I wonder whether I have been very ungrateful not to have been as steadfast and firm as she?

It was not a very strange thing, nor a very remarkable one, that she did. Only rowed out, an eighth of a mile or so, and pulled a man into her boat and took him ashore again. Any one could have done it, any one with strong arms and a steady head and a brave heart—any one with quick thought and alert faculties. But others, men too, some of them, ran helplessly up and down the beach, shouting incoherent orders to men who had no thought of obeying. She, she of all those congregated

there, was quick enough to do what she saw was needed; she, she of all those who looked and lamented, saw that delay would grow into failure if it lingered long; and she, she from among all who gave good wishes to the man who had drifted out so far as to be beyond the power of helping himself, came out and saved his life. I shall never forget it. I shall never forget her. For I was the man to whom she came. I was cramped and helpless. I was drowning. And she came none too soon.

It was as fine an evening as one ever need see. The full moon, rising in glory in the cloudless blue of the eastern sky, made ample recompense for the stars, obscured by setting the signet of her delicate brightness on tree and hill—on sand and rolling waves. Summer's clouds, piled mountain high in rugged beauty all along the west, were scarcely growing dull and dark yet, from the slow withdrawing of the magic power of the sunshine which had burned and brightened among them after the sun had gone below our horizon—the horizon of those whose home was the earth instead of the clouds, and which had beaten and burnished them into columns of gold and pillars of silver.

A perfect evening! An evening when a man can easily forget either heat or cold; an evening when it is hard to remember toil or failure; an evening when it is a terrible mockery of the impotence of human strength to be called upon to face death, and to face it in utter helplessness.

And she saved me.

I went up to my room at the hotel for a change of clothing and for something warm inside to keep out the chill, because she had done her best; I walked, instead of being slowly carried by four friends—two at my head and two at my feet—because her best had been quick and ready and wise; I went in life and strength and hope, instead of in silence and death, because she had lived.

Do you wonder that my heart warmed toward Leona Dunorath? Is it strange I chafed at the decision of my friends, who said I was too weak and too much nervously depressed to meet and thank my preserver that night, and that I found the night long and the nervousness growing, because they kept me an unwilling prisoner in my room?

I met Leona Dunerath on the morrow. I found a mutual friend, who volunteered to make me acquainted with her in the most conventional and unromantic fashion. I felt, somehow, that that was best, though I should have gone to her to thank her, even though I had had to go alone.

I had had scarcely more than a glimpse of the hady the evening before, for she had worked rapidly and silently, and I had been almost gone. I had gathered the idea that she was quite pretty, however, dark and stately and dignitied. I found, when I came to meet her face to face, by daylight, that instead of being merely pretty, she was remarkably handsome. She was dark—very, very dark, her hair the blackest I had ever seen, her eyes seeming even yet blacker than her hair, and her skin a marvel of velvety brunette perfection. She was tall, self possessed, queenly. I found in a very short time that she was as ready at repartee as at rescue, and as quick with her tongue as with her oars.

Leona Dunerath was a universal favorite. She was as generally liked by the women as by the men, a fact which struck me as rather remarkable. But, then, Leona Dunerath was a rather remarkable woman in most respects.

Strangely enough, she had no lovers - at least not

until I came. Perhaps men who go down to the seashore to spend a short Summer vacation had rather flirt with some bright and piquant little body than sit down beside so earnest and intense a creature as Leona Dunerath. It may be that her culture was against her, that most men liked more light talk, and less of sound sense. It may

But I don't know. So I need not pursue even so fascinating a subject as the character of this wonderful woman.

As for me, I liked Miss Dunerath. Gratitude led me to her. Interest kept me near her until I had grown well acquainted with her. And after that, I doubt whether I really cared to go.

Did I love Miss Dunerath? That is a question which is hard to answer. I was her lover, so the world said, and the world is not unlikely to be right. I walked with her in the morning, in the afternoon, in the evening; I rowed her up and down the broad bay, and along the river beyond it; I even ventured out upon the sea itself, because she liked it. We took horses, not infrequently, and rode away for a half-day's pleasure in the fields and woods and hills.

I learned to listen, for a man cannot always avoid overhearing, you know, for the remarks which followed us wherever we went. I liked to hear the name of Dudley Wynway coupled with that of Leona Dunerath; it is not always that a young lawyer, barely beyond his time of waiting for a practice which will keep him from want in the world, can monopolize the time of a woman who has wealth and beauty and talents—a woman without a trait one would wish lacking-a woman lacking nothing a man would wish her to have or to be.

But-did I love her? I didn't know. I wasn't sure. Men have passed such perfection as hers by, time and again, to love less worthily. I was not sure I loved her, but I told her I did. Where is the man who could have looked her in the face and blamed me? I had no doubt we should be happy together; I knew I should be proud to face her over our dining-table, with our mutual friends sitting by to admire her and envy me; I had no reason for thinking I should not grow to care for her more and more tenderly as time went by—no reason for believing I should not love her, some time in the future; I had never seen a woman for whom I cared so much as for her. And so-I took a lie from my soul, fashioned it upon my lips, and laid its pleading question before her for her answer.

It is searcely for me, perhaps, even to guess how much flattery or temptation she found in my offer. I can only say, honestly if not modestly, that there was so much of passion in her words and her tones that I was surprised and a little frightened. I had spoken under no sudden impulse: I had deliberately determined upon what I was to do; I had chosen the very words I would say; I had rehearsed the sentences I would speak and the gestures with which I would give them emphasis; I had selected the very spot, and the very time-a quiet nock among the hills, where we should turn and face the sunset as we rode slowly home at night-and I carried out my programme to the very letter. A man would be a poor lawyer, whatever might be said of him as a lover, who would let the beauty of a woman, the loveliness of a landscape, or the grandeur of an Autumn sunset, compel him to fall short of his well-studied ideal of language and its accompaniments of gesture and expression. It may be that some men, men thoroughly in carnest, for instance, would have found in the hour and the surrounding an inspiration to something better than they

had planned. Not so myself. I was content to do exactly as I had predetermined.

And what need of more? What need—since I had more than the success I coveted? This peerless woman had no coyness to conquer, no shyness to overcome, no coquetry to battle against. She gave me the answer I had asked for, her very soul shining in her eyes, and when I leaned toward her for our first kiss, her lips met mine more than half way.

I rode home with her less slowly than usual. Strange to say, I wanted to be alone. Naturally enough, under the circumstances, we were more silent than usual. But I do not think Leona noticed it; she sat in the saddle as superbly as ever, her slightly stooped head more gracefully charming than its usual uprightness had ever been, and the tender womanliness and joy in her face, alike under the fading glory of sunlight and beneath the gathering gloom of twilight, was a glorious revelation.

A revelation! And so I was ill at case. I wondered whether I had thought too much of her face, her conversational powers, her social position, and her money? I wondered whether it was possible I had thought too little of her? Had I lied to her? Would she ever find it out? What would she do if she did?

There were new arrivals loitering on the hotel-piazza when we rode up, just as the long twilight was really leaving the world to the coming night.

I had time to notice but two, and one of them only because her presence brought a something which was very like a frown into the face of the woman who had just promised to be my wife. It was not strange that a man should give a glance of curiosity to the woman who had power to print a seowl on a face which he had never seen disfigured by one before, especially when he had recently acquired a sort of ownership in the face and its wearer.

The newcomer, a tired-looking blonds, with a look in her eyes which seemed to betoken an ugly sort of temper. stood almost directly in our way, close to the door, as we went up the steps and crossed the broad plazza. The look in her eyes! It was surely there, as I have said, and yet she masked it with a smile.

She held out her hand to Leona, but in vain. Leona did not give her hers in return.

- "You here?" she asked, harshly.
- "Certainly. Why not?" asked the blonde.
- "Who gave you permission?"
- "No one; I didn't isk any."
 "But, I —"
- "It is none of your business, is it?"
- "I think so. I'll make it my basic ss."
 "Will you? To you dare? If you say, Leona Dunerath, I'll make it the sorriest thing yet ever attempted."
 - "You will?"
 - "I will. Who's he?"

The conversation had been carried on in undertones, but I could not help hearing all that was said. This was the first indication, however, of the fact that the blonde young lady had seen me at all. She did not look at me now, not directly enough for it to be admissible for me to bow, but she half turned my way, and made some little gesture which I did not fully see.

- "A friend of mine," said Leona.
- "Indeed? What's his name?"
- "Wynway, Dudley Wynway."
- "A charming name! Is he as charming himself?" She lowered her voice still more. But still I could not help hearing what she said.
 - "I don't know."

Leona's manner was growing frigid. Her tones were

icy. Her face was growing pale. She bit her lip nervously. I could not tell whether she was most annoyed or angry.

"You don't? Doesn't he flirt?"

" No."

"Nor you?"

"Never, as you know."

The blonde laughed airily.

"An excellent joke, Leona, a most excellent joke: Is it because opportunity never comes your way? I shall teach this young man the mysteries of flirtation, andand——"

"Don't you dare!" hissed my beautiful betrothed, her cheeks scarlet—but with what emotion I could not determine.

"Aha! Is that it?" said the blonde, and she laughed | candor and frankness in her tones and her manner which

again; "are you in earnest, at last? And is he? How very charming! Does he know-

But she had no one to finish her question to, unless she took a perfect stranger like me into her confidence in the matter. Leona had pushed by her, and into the hotel.

And, though I had not withdrawn many steps when the conversation between her and the other lady began, she had gone without saying a word of farewell to me, or seeming to remember my presence. Nothing of the sort had happened before since I first made her acquaintance. And, besides, she had not introduced me to the blonde. It was queer, decidedly queer.

But don't think I have forgotten the other newcomer. I

certainly have not. I had plenty of reasons for remembering Gerald Danton then; I have no less reasons for an equal memory now.

I had bowed to Danton when I first came up on the piazza. All present had noticed it, of course. I had waited for the farewell from Miss Dunerath-the goodnight she had forgotten to speak, after all-and I suppose he had waited for me to be disengaged. The moment Leona went in I started to go over to where he stood; he came toward me, also. But the little blonde lady stepped in between us, going straight up to him.

I can seem to see her now, the fluffy, golden hair tangled about her pale but pretty and childish face, as she stood under the electric light, her hands clasped together and her gaze turned appealingly up at Danton. It was a beautiful picture, and a touching one. I shall never for-

"Do you know that gentleman, Dr. Danton?" she

"Certainly," with a strangely quizzical smile.

"I wish to know him" - promptly, loudly and a little imperiously.

"Very well. You shall."

She turned. I had stopped, instead of advancing. He walked back, gravely and quietly, with her, and paused where I stood.

"Dudley," he said, "this lady wishes to know you. Miss Raymond, this is my friend Mr. Wynway."

She smiled kindly. She put out her dainty little hand with a witchery which was delightful. She spoke with a

> was at once shy and familiar. She was surely an entrancing sort of woman.

> "I am a very exacting person where my friends are concerned," she said, with a merry little laugh; "will you walk with me a quarter of an hour, and point out all the celebrities?"

I suppose I might have pleaded any one of a score of reasons for declining such a prompt request from my new acquaintance. I was expecting Leona down soon, and meant to coax her away for a row on the bay and river. And yet, it would not have been quite the truth to have entered the plea of a prior engagement with Miss Raymond. So I made no such plea. I went with her, as she desired. Perhaps I had grown suddenly sensitive regarding



MIDDLE AGE.

"You're getting long-sighted, dearest. You'll have to wear glasses." "STUFF AND NONSENSE! IT'S NOT MY SIGHT THAT'S LONG — IT'S MY ARMS THAT AREN'T LONG ENOUGH!"

telling the truth. Perhaps-But no matter.

I found Miss Raymond very pleasant company. Our quarter of an hour lengthened into one hour-two-nearly three. We did not see many of the noted persons who were spending the Summer at the watering-place to which fate had brought us-and brought us together. Indeed, we did not see many persons at all after we had been away from the hotel for a few minutes. Insensibly to myself, by arts which I cannot understand nor appreciate, even to this day, she led me where she would. Away down the smooth beach, away from the crowd of those who bathed and flirted, around the jutting cliff which shut the crowded sands from the silence and solitude, we went.

And then, she sat down on a huge fragment of rock,

while I stood facing her, making some childish plea of i weariness for her excuse.

I was saying to myself that she was certainly very pretty and very charming, and asking myself whether I had been unjust in my judgment of her as regarded temper and a fine feminine ugliness, when she spoke. And, as she spoke, a look came into her face which was a confirmation of more than I had guessed or imagined.

one of her own blood, if her interest was on the side of wickedness and cruelty. She is the most abominable flirt-

"Miss Raymond!"

"No wonder you are startled. I had a feeling yesterday that she had been trusted long enough down here by herself, and that I ought to come down to stop her mischief and save some one from her wiles. I warn you,



WHAT TWO TOLD.—"I FOUND LEONA, WHITE-FACED AND FULL OF AGONT AND TEBROR, WATCHING OVER POOR, DEAD LITTLE MAGGIE. A LONG, SHARP KNIFE HAD DONE THE WICKED WORK."—SEE PAGE 350.

- "I hate Leona Dunerath," she said.
- "Indeed? Do you know her well?"
- "I ought to. She is my half-sister. We had the same mother."
 - "Did you?"
- "Yes. And we've lived in the same house nearly all our lives. She's a strange woman -- a very strange woman, 'over the stones and shells with the toe of her shapely a thoroughly unscrupulous and evil-minded woman. She would not hesitate to deceive her best friend. She Vol. XXV., No. 3—23.
- Mr. Wynway, and it will only be the worse for you if you fail to heed it. You see I am very frank, and-
 - "Yes, Miss Raymond, I see you are."
- "And that is because I hate Leona Duncrath," she exclaimed, spitefully, "and not because -- because --- -- "

She paused abruptly, blushed, and nervously turned

I was startled, puzzled, and—if I must confess it—a would not shrink from any wrong she could inflict on little flattered. But I made no attempt to follow up the astounding subject which seemed to be opened before me. On the contrary, I stood on my dignity, and in the defense of the lady who had promised to become my wife.

"What reasons have you for disliking Miss Dunerath?" I asked.

The little blonde shrugged her shoulders.

- "Pardon me, Mr. Wynway," she said, "but I must correct you; you have the wrong word. I do not dislike Leona; I hate her!"
 - "Indeed? Why?"
 - "Well, she knows too much."
 - "She is highly cultured," I responded.

She stared at me, as though she did not quite understand me—or, perhaps, as though I did not understand her at all—and made me no answer whatever.

- "Surely you have other reasons?" I insisted.
- "Yes."
- "What are they?"
- "Ask her. I won't tell."
- "What shall I ask her?"

She looked up—looked me full in the face, and she seemed more childlike and helpless than ever.

- "Ask her about Maggie," she said.
- "What about Maggie?"
- "Ask her."
- "Who was Maggie?"
- "Ask her."
- "And what---"
- "That's all," she replied, rising, and her whole manner seeming full of a petty malice; "that's all. You ask her that, and she'll tell you all the rest."

Nothing could shake her stubborn determination; she held to her demand that I should ask Leona about Maggie, and that from her alone should I obtain anything in the way of the information regarding which this very remarkable young lady had made me genuinely curious.

We returned to the hotel together. My conscience hurt me a little, as I thought of Leona Dunerath; it was true she had left me without a word of farewell, and that, too, after a half-day's ride, followed by a fine game supper up among the hills, had risen to the climax of betrothal; but doubtless Miss Raymond had terribly annoyed her; I should not have allowed myself to be led away as I had been; I had been listening to such language as no loyal man should have given his attention to. I may as well confess that my conscience hurt me very much.

When we reached the hotel, it was some other part of my mental anatomy which hurt me. Perhaps my pride—possibly my fear—was the exciting cause.

And yet, it was only a little thing which troubled me. Dr. Gerald Danton was scated in a pleasantly retired spot on the broad piazza, and was quietly talking with Leona Dunerath. That was all.

I don't know why it wasn't as right and as well for her to enjoy herself, as for me to do so. And yet, the sight of those two made me almost jealous. I was almost sure, when I saw them, that I had told Leona the truth when I told her that I loved her.

Danton was considerate enough to excuse himself and leave Leona alone soon after I had managed to get rid of Miss Raymond—if that is a correct and not too ungallant way of stating how my evening with the little blonde ended. Danton had always seemed a gentleman. He certainly acted like one then.

I had—not what most of you expect. It was not a reconciliation, for no word or look on Leona's part indicated that she felt there had been any difference love she felt.

between us. It was not an explanation, for she neither asked for one nor gave me an opportunity to offer one. No quarrel—for she had never been kinder nor sweeter in her demeanor than she was in that pleasant half-hour just before midnight. It was a reminder of the days and the evenings which were scattered all along my memory of her acquaintance and mine, save that it was changed and glorified by the thousand intangible little things—glances, gestures, turns of her head, changes in the color on her cheeks and lips, which told me that she was glad and happy that I had faced the sunset and her sweet self with the words on my lips which I had so carefully planned and so effectively uttered.

At first, I had been fearful that there was something in her thoughts and feelings, as regarded that evening, of which I could not approve. I feared she might possibly resent my conduct, though that fear was less than one I had that she had enjoyed the evening as well as I had. Danton was a fine-looking fellow—and perhaps going away with Belle Raymond was not the only act of mine in doing which I had made a fool of myself.

But the half-hour reassured mc. Danton was evidently an old friend of Leona's; he was as evidently nothing more. And so far as any displeasure with me was concerned, my return to her had dissipated all that, and driven it from her mind for ever.

When I kissed her good-night, under the shade of a friendly tree on the lawn, I was as sure of Leona Dunerath as I had been when we rode home together from the hills that evening. Sure? I was surer of her than of myself. And so far as Dr. Gerald Danton was concerned, I had nothing more than a friendly pity for him—pity, that is, if he had failed for once in a contest with me, and in a case where the difference between success and failure was as much as it could not help but be to so earnest and steadfast a man as he.

I thought over many things, events for which I had to go back into the past, as I lay on my bed that night and tried to find sleep. I thought of the old days when Danton and I had been college boys together, and firm friends, though we had been rivals always. He had won all the prizes; I had won none. I was brilliant—he slow and faithful. I was fickle—he sure and steadfast. No prize for which we two had contended had ever come to me—unless this quiet and earnest gentleman had tried to win the love of Leona Dunerath, and had failed.

I went to sleep with my thoughts full of my scarcely hoped for—scarcely desired—success. I shall not deny that my intuitive belief as to the way in which Danton regarded her had raised the value of Leona Dunerath in my eyes.

On the morrow I invited Leona to accompany me on another ride to the hills. She assented to my wishes, and her blush was very becoming to her. She seemed very glad of an opportunity to ride over, again, the route of yesterday. Why? I do not know. No one man can ever make a first declaration of love to any one woman more than once!

The day was pleasant. We enjoyed it fully. If my wooing lagged, sometimes, her matter-of-fact faith and trust bridged all the distance between us. I think, looking from the present, over the many long years which have passed over us all since then and now, that there is no happier day recorded in my memory than that one.

We started home as usual. We turned the corner in the road, as we had the evening before, and the hills opened away before us toward the setting sun. She leaned toward me, her deep-black eyes lighted with the love she felt. "My dear one-" she began.

I interrupted her. I don't know why. I have never been able to guess. What devil brought up the memory of that weak blonde face—and the weaker words which came from her lips—I do not know.

But I looked Leona Dunerath full in the eyes, and I asked little Belle Raymond's question.

"Will you tell me about Maggie?" I demanded.

I had never seen such a look pass over any woman's face. I pray God I never shall again. Sorrow, horror, despair, all these were stamped upon the pallid countenance she half averted from me as she drew back.

"About Maggie?" she asked, and her lips seemed to find it hard to shape the words.

"Yes; about Maggie."

"What-what-"

I was startled, but I was puzzled and annoyed as well.

"What?" I cried; "tell me all."

"Is-is it possible you know nothing?"

"Nothing."

"I cannot believe it. After what you told me yester-day—told me here—it cannot be possible that I must go back and go over that wretched story again."

"What about Maggie? Who was Maggie? And what——" My unanswered questions to Belle Raymond, crowded forward to my lips; I began to dimly guess why I had had no rivals with Leona Dunerath all that Summer long; it might be that the rest of mankind had all known something, at least, of the story of Maggie.

I looked Leona in the eyes.

."I think you must tell me the story," I said.

"You told me yesterday that you loved me," was her unexpected reply; the color came all back in her face again—and more; "was it true?"

"It was," I answered. It was the safest thing to say, since any other answer could never be unsaid with such a

woman as Leona Dunerath.

"Will you take my word, then, when I say that I love you with all my heart and soul?"

" Yes."

"That there is no act in all my life which is in any sense dishonorable or wicked?"

"I think so."

"And that I will try in the future to so live, as I assure you I have lived in the past, as to be worthy of even the blessing of your love, Dudley?"

Dudley! It was the first time she had ever called me by my given name. I was touched. But worthy of my love! I had a lingering doubt as to the exalted character of a life that that would require. I fear I was not quite cordial in my answer to her question.

"Yes," was what I said, however.

"And you will let that story of Maggie go untold?"
Her question was eager, hopeful, almost prayerful.
I shook my head.

"No, I cannot do that," I replied; "what about Maggie, Leona?"

"A-a great deal," she faltered; "will you wait a little? Will you give me time to think?"

"No: I want the story now."

"But here—here is where you first told me you loved me. Let us ride on, and——"

"No! I want the story here and now."

The tears came into her eyes, but she held them back | with an effort.

"Very well, I will tell you the story-here and now."

"Thank you. Who was Maggie?"

"My consin; a sweet little girl; an orphan."

"And what---"

"Her mother left her rich. The property was held in trust for her, but was to be hers absolutely when she became eighteen years of age. Dying before that, the property was to go to my mother or to her heirs."

She paused. But I had no word to say to help nor to encourage her. I dreaded to listen, but I was determined to know all. To the very end, she must tell the story of Maggie. And, very soon, she continued:

"My mother was dead. And, one day, five years ago, poor little Maggie was murdered."

"Murdered?"

"Yes, and—" a sudden awful pause, with a lock of suspicion, a look like a hunted animal, in her eyes— "who—who told you to question me?"

"Miss Raymond."

"And—and what did she tell you? What was her story of this awful thing?"

"She told me nothing. She only said I should ask you."

She said something under her breath. I am not sure what it was. I think it was "Thank God!" Then she went slowly and sadly on with her story, on to the very end:

"They arrested me for the murder. There seemed to be no one else toward whom suspicion so strongly pointed. And, then, I gained so much by her death. They tried me. I was acquitted, and set free. That is all of the story. Believe me, Mr. Wynway." (It was Mr. Wynway, now, and the change seemed harsh and unjust, though she had only called me Dudley once). "I supposed yesterday that you knew all this. Otherwise, I—I—."

"You would have refused me?"

"No, Dudley, for I love you; but I would have told you all this before I accepted you."

"Thank you. Was the real murderer ever known?"

"The authorities never found the real criminal."

"And that was five years ago?"

"It was."

"But you-you established your innocence?"

Her head fell forward a little.

"Pardon me," she said, with a sweet, pathetic sadness; "they could not establish my guilt. There were doubts, and I had the benefit of them. But you—you know I am innocent, do you not?"

"I—I suppose so," I replied; "I surely hope so. But of course, under the circumstances, with—with such a cloud on your name, I couldn't—really I couldn't——"

"Sir!"

Her eyes fairly blazed with scorn and fury. I was afraid of her, actually afraid, but I held to my purpose. I could not compromise myself by doing otherwise.

"I cannot marry you," I said, and I think I said it quite calmly.

She fairly recled in her saddle, her hands tightly clasped over her heart, and her face full of agony. I thought she would fall, and urged my horse nearer in order to help ber.

But she drew her rein up sharply, and swung her horse away from me. She raised her whip, and I thought at first she was going to strike me with it, though she really used it upon the beast she rode. I believed, however, as she rode rapidly away, without looking back, and with a vivid spot of scarlet shining in each cheek, that she had at first meant the blow for me; and I think so still.

I have never spoken to Leona Dunerath since, nor she to me. I have never seen her but once; I am not quite sure she has seen me at all. Last night I saw her up



THE HAND OF TIME.

among the hills, almost at the very spot where I first won and afterward discarded her. She looked almost as young as ever, and much more sweet and beautiful. The years fell away from between us in a moment; I read innocence in her face-such innocence and happiness as crucified any hope which had flashed through my brain and burned in my heart when I first saw who was coming. I knew in a moment that I loved her-that I always had; it is perhaps no more than fair to say that I had slowly grown to suspect that, as year after year had passed me by and left me more and more lonely and unhappy. I drew further back into the shadows; the carriage went by; the dust from its hurrying wheels fell upon my clothing and my face; I am afraid I was glad for even as much from her as that. But, her companion, Dr. Gerald Danton, nodded to me, while she looked the other way, and emphasized some pleasant remark with a ringing

laugh. I walked slowly home. I pondered the past. I would try again and win again, so I said to myself, as I took my way to the hotel. All the years between the past and the present seemed trivial, and worthy only of forgetfulness. I did not care to remember longer the weeks of flirtation in which I had indulged with the charming little blonde, after Leona had hurried away the very next morning after telling me the story of Maggie. I was willing never to mention the fact that I had been fool enough to be led by impulse once, and had pro-

posed marriage to the vicious little blonde at the end of the season in which I first met her. I should not object to keeping hidden from all the world the memory of the blank and babyish stare she gave me, as she replied, slowly:

"I-I don't know, Mr. Wynway, but I think not. I must ask-ask-some one; I-I don't know who, and-"

She had paused there. I was ready to forget that she had never found her way further than that in all the checkered years of the silence which had fallen between us since. I loved Leona; I was determined to have the past back again—the past and her!

I inquired at the hotel. That was the end. She is Danton's wife. She has been his wife for years, though it took him five years from the time I let her ride home alone, to win her.

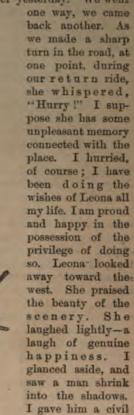
That is the end. She loves him. She has forgotten me. The dust from her carriage-wheels is all I can ever hope for. The prize is Danton's, as all the prizes have always been. But I do not understand it. Perhaps I never shall. They say there are two ways of telling a story. I wish I could read Danton's way. There are so many sepulchres of unavailing regrets in my path of life, at the entrance of which I can do no more than write the unanswered questions: How? Why?

CHAPTER IL

THE DOCTOR'S STORY OF SUCCESS,

I have the best wife in the world. She loves me fully and faithfully. If there are any memories in her past, from mention of which she shrinks when I am near her, I know that there is no regret in them; I am sure that thankfulness for the present overshadows all else in her life.

I rode up into the hills with her yesterday. We went





A GREETING.

mod, enough; he was once my friend. I have tried to forgive him the suffering he caused Leona, and the task has been all the easier because I know that her deep love for me has grown up on the ashes of the affection she once believed she had for him.

There are two ways of telling a story, so they say, and I'd like to read that of Honorable Dudley Wynway. It is beyond my power to imagine how a man ever lost Leona Dunerath, after he had once been so fortunate as to have won her love.

I have loved Leona all my life. I loved her when she was a little girl, and I a schoolboy. It made no difference to me that she never seemed, in those old days, to care for me or my companionship. I loved her, and I indulged in boyish dreams of the time when she would be my wife.

Her half-sister, Belle Raymond, always puzzled me. She was a strange child, sometimes bright and joyous—sometimes sullen, morose, malicious. I used to think she would not have been sorry to have kept Leona and me from one another. I did not let vanity suggest a reason, not in those days.

Belle needed to use no arts. Leona was not fond of me. She liked almost any of the boys better than she did me.

Years went by. I was a young man, and a student in college. Leona was almost a young lady, and attentions which were meant seriously began to come to her. And I—I had not even the poor pleasure of corresponding with her in my long absences.

I became acquainted with Dudley Wynway at college. We became friends, because we were so unlike in all things, I suppose.

I never knew a more brilliant man than Dudley Wynway. I never knew a less persistent and laborious one.

Wynway was the most fickle man I ever knew. He had a half-dozen lady correspondents, at least, and some new sweetheart in the college town as often as once every school year. Reckless, careless, insincere, Wynway was scarcely the sort of man for men to admire. But women liked him. And I was his friend.

I shall always remember the horrible day when Maggie Dalartre met her cruel fate. An orphan, living with her uncle, Mr. Raymond, I, of course, knew her well. And no one could know her and not admire the sweetness of her nature.

It was a torrid day in August, a day with stormy skies and wild electrical displays in the morning, but with fair weather and sunshine in the afternoon. Mr. Raymond was away from home, having gone to town soon after dinner. The servants were at a neighbor's house, a mile away. Belle was down at the further end of the lawn, with the deer and the rabbits and the birds, the dumb friends she still loved so well in spite of her womanly eighteen years. And Leona—the one who usually sat singing on the piazza, every pleasant afternoon, while her fingers busied themselves with some pretty bit of work—she was not to be seen nor heard as I came up to the house that afternoon.

I rang once—twice—without an answer. Then I availed recent of the long-existing friendship of our country neighborhood, and went in.

I found Leona, white-faced and full of agony and terror, but silent, hot-eyed and tearless, watching over poor and little Maggie. A long, sharp knife, with a fancy hilt of silver, had done the wicked work. The little one lay as quietly and smilingly as though sleeping, but it did not need more than a glance to tell the hopeless truth. She had gone from her happy girlish slumber, a slumber into which she had fallen when weary with her play, straight down the dark halls of death.

The knife was Leona's. There was no doubt of that. She did not deny it. She would allow no one else to deny it for her.

Leona was the only one who had been in the house for hours, so far as could be learned. All the rest said it. Leona admitted it. That is, she admitted it so far as they were concerned. She had some incoherent tale to tell of a tramp who had come to the door, and who had been sent away by her. But she did not think he had entered the house, so she said, and no one else had seen him at all. Not on any road leading there; not on any way going from there; not in the neighborhood, before nor after the tragedy, had any other eyes than those of Leona Dunerath seen him at all, so far as we could learn. Had he sprung, fully grown, from the unholy conditions under which his kind flourish, and from the soil on which they live though they toil not, his presence at Mr. Raymond's house could not have been more mysterious

and unheralded; and had the ground opened and swallowed him up, his disappearance could not have been more remarkable and complete. It is scarcely necessary to say that few believed in the story of the tramp. Abstractly, as a fact entirely apart from Leona Dunerath, I cannot wonder at that.

I believed in Leona's story, of course, because I believed in her.

"Her story is true; it must be the solution; no other one is possible," said Mr. Raymond, again and again, desperately and despairingly, in the wretched days that followed. But I often thought his mental state, his thought behind the words, was hope rather than belief—that, and a purpose to make others accept the theory of the crime having been committed by some reckless stranger in retaliation for some fancied slight in the words in which Leona had told him to go.

Poor Belle! She raved and mourned over the catastrophe as though she would never be comforted. But she always insisted on ending up with a sullen avowal in her belief that Leona's story of the tramp was a piece of clever fiction.

"It is impossible that such a thing happened," she said. And she only cchoed the general sentiment when she said it.

Leona was arrested. It was almost a matter of course that she should be, though Mr. Raymond did all in his power to prevent it, and I did the little which my youth and small experience rendered possible.

The case was a strong one against Leona, though there was something to urge against every argument the prosecution could advance, except one!

Against the fact that she was alone in the house with Maggie, there was her story of the tramp's visit. I saw, though, and wondered much at it, that she had little to say of that after the law had once laid its strong hand upon her. Others had to urge that story then, and try to make her tell it as convincingly as she had before.

Against the cruelty and deceitfulness and wickedness of it all, there were the actions and words of her whole former life to urge.

She had a good home, with every comfort which one could desire, and with much of luxury. Mr. Raymond, though only her stepfather, loved her with a tenderness which could not have been greater had she been of his own flesh and blood. And Mr. Raymond was rich. But—

When the next item against Leona came, there was nothing to advance in rebuttal. She had no fortune in her own right, for her own father had been poor, and the life of Maggie Dalartre had been the only thing between her and an enormous fortune. There was no questioning this fearful fact. There was no way in which comfort could be derived from it.

It was hard to secure Leona's release on bail at all. Mr. Raymond could find no friend who would go on her bond after he had succeeded in getting the judge to consent in letting her go for an enormous amount of money. He pledged his own property in her favor.

It did not seem as though her stepfather could do enough for Leona. He secured the best legal talent money could hire. He spent hundreds of dollars in a search for the tramp whom every one else but he and I believed had never existed; and I sometimes thought he himself doubted there having been such a man. He searched for witnesses who could throw any light on events or circumstances which were connected, even remotely, with the murder of poor Maggie. He spent weeks, entire days and far into the nights, in consulta-

tion with his lawyers. And, one night, in a sudden frenzy of despair, he tried to induce Leona to leave America. I did not know of this desperate scheme until later, and so cannot write very fully regarding it. There are just two things to write of it, before going on, however, and they are these: The plans had been so cleverly laid that Leona might have escaped trial if she would have done as they wished her to do; but she utterly refused to go.

The trial came on. Money was poured out like water from the very beginning. Every step was fought with a stubborn and despairing earnestness. Every delay which legal cunning could invent was made use of.

Money won. Eloquence prevailed.

The prosecution proved their case, if ever circumstantial evidence proved a case yet. But the lawyers for the defense brought tears and oratory to their aid, and swept the jurors so far from their footing that not even the judge's charge brought them back to solid ground again.

Mr. Raymond had hoped for disagreement on the part of the jury. He had prayed that some one or more of the men who had undergone so searching a scrutiny before they had been permitted to take the question of her future into their hands might believe her innocent, and stick stubbornly to that belief. He was ready to go through it all again, ready to fight her battle to the very end. But the jury did better than he had hoped. They acquitted her.

Public opinion was greatly outraged at the verdict.

"I know she is innocent," said I; for I felt I knew the noble soul which was hers. I had never doubted her for a moment, even when the shadows were darkest. I have never doubted her for a moment since.

"I know she is innocent," said Mr. Raymond.

But the world at large never used even so strong a word as belief in her favor. And some, men who had had every opportunity for learning the frailties of human nature, and who lacked only an intimate acquaintance with her to qualify them to judge with righteousness in her case, used our strong word against her, saying, "I know she is guilty."

There was no fight over the property Maggie Dalartre had left. Mr. Raymond would have brooked no opposition regarding the disposal of that. It went according to the will and the law.

And then he sent his stepdaughter to Europe. She was gone more than four years. I had no word from her in all that time except indirectly; in the earlier months of her absence I learned of her journeyings and her experiences from Mr. Raymond; later, it was from Belle that I obtained all the information of her which came to me. But I am getting ahead of my story.

I succeeded in my studies. I became a physician. I was a frequent visitor at the home of Mr. Raymond and his daughter. Mr. Raymond's health was not what it had been in the earlier years of my acquaintance with him, and he did not go out from home as much as had once been true.

One night I was sent for to go to him. The message bade me hurry. I obeyed.

Young though I was, I had already had too much experience not to know the signs of coming dissolution when I looked upon them. Mr. Raymond was dying. I had not a moment's doubt of that.

I was saved the sad duty of telling him the truth as to his approaching fate. He was as fully convinced that death would come in a short time as I was myself.

"It is that terrible trouble about Maggie which has shortened my life," he said, with a patient pathos that

brought the tears into my eyes. "I have been failing—failing. That has crushed me. It will be true, when I am dead, to say that that has killed me."

I made him no answer. What was there I could say?

"I think you mean to marry Leona, do you not?" he asked, and he looked wistfully up at me as the question passed his lips.

I could not equivocate nor evade with this man who had done so kindly for her lying there before me with the gray shadow of death already on his brow. I stooped over him, after I had given him some simple medicine to ease his pain—all that medicine could do for him then, and told him the simple and straightforward truth. I cannot but believe the truth is manly at all times.

"I love Leona," I said, quietly; "I have loved her all my life, and I always shall. But I have never said a word of love to her, nor have I ever seen that in her face or her actions to indicate that she cares in the least for me. But I shall be patient. I shall be persistent. I shall never give up until I must. I do mean to marry Leona, and I shall—God willing."

He reached up his hand, feebly, and took mine.

"I hope you will, my boy, and God bless you. You have no idea of how noble she is. Be good to her; she is a saint. It is not every woman who can go smiling and uncomplaining to such a martyrdom as she has silently and bravely endured."

"I don't quite understand you, sir," I replied; "but I know she is innocent."

"Innocent! Innocent indeed. You have been more than brave, letting faith without knowledge keep you steadfast. You have been braver than I could have been in your place. But let me tell you something; let me tell you the truth; let me help you to understand much which has troubled and perplexed you. Promise me that you will be good to Leona, if you win her."

"I will."

"Never forget that it was my dying prayer that you might win her."

"I shall never forget it."

"Nor that it was almost my last wish that you might be worthy of her."

"I shall always remember it."

"Watch over Belle, too."

"Certainly, but---

"And if-ever-ever again-she-she-"

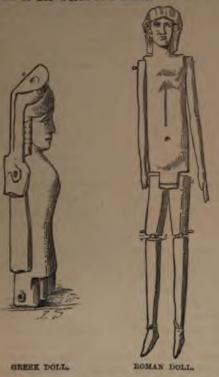
He started up in bed, his eyes wild and full of a baffled purpose—a failing hope. And then—

He sank back among the pillows, dead!

Leona came home soon after the death of her stepfather. She lived at the home which had been his, for a time, and I was a frequent visitor. I could never tell whether I was a welcome one or not—welcome in more than a friendly sense, I mean—and I did not see reason enough in her manner toward me to make me dare to inquire.

In the early Summer she went away to a resort which was not yet noted enough to be crowded with visitors. She would have the sea, the bay, the river, if she cared to bathe or row; there would be the healthful hills, among which she could walk or ride. I bade her a cheerful adieu when she went. I could not leave my professional duties and go with her. I thought seriously of telling her how much I hated to let her go. But I did not. She went away without knowing how much I cared for her. It seems strange to think that I am sitting, to-night, as I write this, in the room which was her private parlor in those days of which I am writing; it seems stranger still to think that in the room adjoining this, she--my loved.

and noble wife—is sleeping, while I sit here, long past midnight, penning these lines which are the memorial of her worth and honor.



I heard from Leona just twice during the long time which elapsed between her leaving home and the day when Miss Belle decided to join her. Once, Belle read me some extracts from one of Leona's letters; once, Leona herself, needing some simple medical advice,



DOLLS AND DOLLMARRES. - FASHION DOLL, SEVENTERNTH CENTURY. - SEE PAGE 363.



FASHION DOLL, EIGHTEENTH CENTURY.

seemed still no more than a spoiled child, and who appeared to have an inexplicable dislike for Leona, though she liked to have her live with her, and readily bowed to her will in most things.

I went down to the little place by the sea. I made such arrangements as would make it possible for me to be absent an indefinite time, though I did it at some pe-

cuniary sacrifice. I did not go with Belle. I did not mention my intention of going. I think she was astonished when she found me on the same train with herself. She asked no questions, however, for which I was inclined to be thankful; she only quietly monopolized my time and attentions all the way—a habit of hers with any man and under any circumstances.

I got rid of Belle soon after our arrival at the hotel, and was fortunate enough to find an old acquaintance or two from whom I learned quite a number of things of interest. Leona's past history was

well known there, it seemed; no one among the gentlemen had found it convenient to bestow any attention upon her - except only one! and he-he wert every- was not talkative. I guessed that she had been asking

I returned to the hotel. I found Belle. We sat through a long and elaborate meal together. For a wonder, she



1. Making the Model. 2 Joining the Head. 3. Setting the Eyes. 4. Waxing the Head. 5. Painting the Face. 4. Dressing the Head. 5. Painting the Face. 4. Dressing the Finished Doil. MAKING WAX DOLLS .-- SEE PAGE 363.

where with her; he was scarcely less than her shadow. They were away among the hills then; it was expected they would have had supper before they returned, stopping for that purpose at a quaint little inn, famous for the variety of game served there, in its season.

questions, as well as myself. I concluded that she had worked herself up into a fine rage over it all.

I saw Leona and her friend return. The latter, to my surprise, was my old friend Dudley Wynway. I felt a pang at my heart, less because I believed he had won her than because I knew he was unworthy of her. I had an added pang soon, the reason being that she did not appear to notice me at all.

Belle and Leona had some little conversation. I do not know what was said; I think I don't care; it was certainly no one's business but their own.

I introduced Wynway to Belle. I had the satisfaction of seeing them walk away together. I felt sure that they were disposed of for some hours, for I knew Belle very well, and had not forgotten Wynway. I sat down. I tried to be patient. I waited. I watched for Leona.

She came out upon the piazza at last. I rose up and went toward her. She met me with the frankly outstretched hand of a lifelong friendship. She said what would have sounded natural from a man's lips, but quite the opposite from the lips of any woman under the sky—except queenly Leona Dunerath—as we took seats in a quiet corner.

"Congratulate me! I have found the one man in all the world," was what she said.

She told me much, though I asked her few questions. I was her true friend, that was all; she was as frank with me as she would have been with a brother, or with Mr. Raymond. I forgave her, as she told me of her newfound happiness; I suppose she forgot that I was young—that I had eyes to see with—and a heart—and warm blood. It was a genuine relief when Wynway and Belle returned.

I did not sleep any that night. Tears may be unmanly; I suppose they are. But my pillow was not dry in the morning. Let me do myself the justice of saying, however, that my regret was less for what I had lost than the misery I felt would be hers at the hands of such a man as my old friend, the fickle, unstable, wavering and changing Dudley Wynway.

I left for home early the next morning.

In two days I had a brief letter from Leona, saying:

"Forget what I told you, my dear friend, for he has failed me, after all. I shall never speak to him again, and I cannot bear the loneliness of my life just yet, with the eyes of friends looking on. I am going abroad."

She went. I had a letter from her once a month, for a year. She told me of her journeyings, her amusements, her pleasures. She said no word of Dudley Wynway in those twelve letters, those precious letters which I keep sacredly to this day. I said no word regarding him in the letters which went from me to her, across the sea.

Then, at the end of that year—her year of mourning for her dead love, as I sometimes said to myself, I went across the ocean myself. I had prospered so much that I could afford it as a pleasure trip. But it was no pleasure trip, in its ordinary sense, which I undertook. I told others that I had some desire for further study, and that I wished the advantages of experience in the hospitals of the Old World. This was true enough, but I told myself a very different kind of truth; I was going to Europe because Leona Dunerath was there; I was going to study, to be sure, but the object of my going was that I might be near her—that I might sometimes see her—that I might look into her eyes and hear her voice. I was following Leona; following her as I had followed her, in thought, at least, from early boyhood; following her as I would follow her all her life-or until I, or some luckier man, won her.

I need write little of my European trip. I studied much. I learned many things which will help me to save life when it is possible, and more which will aid in making death easier when it is inevitable.

I saw Leona frequently. I journeyed with her, sometimes, on little excursions which she took. When she decided to return to America I finished up my medical studies abroad. We returned to New York on the same steamer. I had been away almost four years. It was nearly five years since she had written me of Wynway's falsity to her.

I went to see her at her old home, the Raymond house, soon after our return.

My feelings overcame me. I could wait no longer. I took her hand in mine. I told her the truth in the simplest way. I asked my question in a manner no less simple.

"Leona, I love you! Will you be my wife?"

She gently drew her hand from mine. She rose up from where she sat. She walked away to the window.

"I-I had never thought of that," she said; "you must let me think."

I let her think. God help me, I could do no less; nor could I do more. I loved her so—I loved her so; and still I must stand by idly, and in silence, and let her face a thought which had never touched her brain before; I must let her feel her heart beat under the load of an emotion of which she had never dreamt.

She came back across the room to me at last. She did not put out her hand. She did not offer me her lips to kiss. She did not even smile. But there was that in her face which I had never seen there before—a look as solemn as she will wear when death comes to take me from her, if I go first, but a look in which there was hope and promise. He will be happy who sees such a look of promise and approval upon the face of God when the hills totter and the skies blaze on the morning of the great last day!

"You—you [remember Maggie Dalartre, do you?" she

- "I do. I have never doubted your entire innocence."
- "Thank you. Do you remember Dudley Wynway?"
- " Yes."
- "And that I was engaged to him?"
- " I do."
- "And you are content to take me as I am?"
- "Content? I shall be more than blessed, more than supremely happy, and—"

And a new expression came into her face, an expression which has been my sunshine and my heaven ever since. I had my arms about her in a moment; I was kissing her lips, her cheeks, her brow; and through it all she was talking to me, or trying to, as though there was not a universal language in which some of the unforgotten joys of paradise still find expression, which was old and well established before English was ever thought of.

- "Do you think one may feel a certain emotion, and never recognize it until she is asked about it?"
 - "I hope so," I replied.
- "I—I do love you," she said, and I had no wish to inquire how closely or remotely that fact might be connected with the question she had asked.
 - "I am very happy in knowing it," I said.
- "And-and-I guess I've loved you all my life, if I had only had the sense to know it."

Which was so manifestly an illustration of a poor memory and poorer logic, that I made no reply. It spoke well for the present, though, and promised excellently for the future: I was content; I did not dispute it; I think Leona believed it when she said it; I think she believes it yet.

We were married very quietly. We did not invite in our friends. We did not even wait for Belle, who was

somewhere in Causala, and camping out for a few weeks, I believe.

We went on a short bridal trip, a couple of weeks or so, and then returned home.

We had sent word to Belle. She came home in haste to see us.

I shall never forget the day she came, nor the way she came. My wife was sitting in a deep window, sewing; I was at my desk, engaged in writing. Belle had never been in our house before, of course, but her unceremonious habits were not to be broken down by any such a fact as that. She did not ring the bell. She took no measures to announce herself. She simply came in at the open front door, and came running up the stairs.

She came in at the door. My wife, in the window, behind the heavy curtain, was unseen. I looked up as she paused on the threshold.

And I shuddered. And I felt the blood leave my face. I grew sick and faint.

She had not changed. She did not seem a day older than when I last saw her, four years before. She was still the childish, helpless, clinging creature she had been; there was in her face the possibility of sullen malice which had always been there; she was no more than the Belle Raymond I had always known; she was no less. The change was all in me; I knew more than I had known four years before; I had not wasted my four years in Europe.

She came straight up to the desk where I sat. She looked into my eyes, out of those big blue ones of hers. She clasped her hands in a prettily pleading way.

"Is it true you've married into our family?" she asked.

"Leona is my wife," I replied.

Then you ought to know all our secrets, I suppose?" "Certainly."

"Do you remember Maggie Dalartre?"

"I do."

"Well----

Here my wife came out from the window, and tried to turn aside the current of conversation, but without avail.

"Do you suppose Leona knows why she was killed?"

" No."

"Do you know?"

"How should I?"

"I'm sure I can't tell. I don't even know myself why she was killed, and I've puzzled over it a great deal."

"Belle," said my wife, and her voice had a sharp tone of agony in it, "we cannot tell what reasons a tramp—"

"Pshaw!" cried Belle; "no tramp-"

"There was a tramp called that afternoon," insisted Leona.

"I know it. I saw him myself. But he didn't kill Maggie."

"No," said I, and I tried to keep my voice steady, "the tramp did not kill Maggie. Will you tell me who did kill her?"

"Leona knows," said she.

"Indeed?"

"Yes. She saw it done, just too late to prevent it."

"Indeed?"

"Yes. And she's kept it a secret all these years, and has suffered everything, because she loves the one who did it."

"Indeed?"

"Yes, indeed. Now guess who did it."

"Belle Raymond, it was you!"

The wonder in her eyes deepened a little, but neither

denial nor regret shone there. She held up her dainty little hands, as though courting admiration.

"How did you know? Did Leona tell you? Yes, I did it with my own hands! Ha! ha! ha!"

Mad?

Certainly.

As mad as ever a human being was in the world. And I knew it the moment I saw her, after my eyes had been educated in the great German schools so that I could see aright. Mad? She had been mad all her life.

Belle Raymond is in an insane asylum. She will die there. She never manifested homicidal mania but once, and it might be she never would again. But I love my wife too well, and respect humanity too much, to care to take any risks.

So she will remain there; not so much for what she has done, but for what she might do. And if I am kindly toward her, it is no more than humane. Her warped intellect was not her fault; it was her misfortune.

And—had she not done what she did, Leona Dunerath would have been Dudley Wynway's wife, 1 suppose, instead of mine.

63.465

MOCTURNE.

BY A. MARY F. ROBINSON.

STILL, still is the Night; still as the pause after pain; Still and as dear;

Deep, solemn, immense! vailing the stars in the clear Thrilling and luminous blue of the moon-shot atmosphere; Ah, could the Night remain!

Who, truly, shall say thou art sullen or dark or unseen, Thou, O heavenly Night,

Clear o'er the valley of clives asleep in the quivering light, Clear o'er the pale-red hedge of the rose, and the lilies all white Down at my feet in the green?

Nay, not as the Day, thou art light, O Night, with a beam Far more dear and divine;

Never the moon was blue as these tremulous heavens of thine, Pulsing with stars half seen, and vague in a pallid shine, Vague as a dream.

Night, clea. with the moon, filled with the dreamy fire Shining in thicket and close,

That from the lamp in his luminous breast, the fire-fly throws; Night, full of wandering light and of song, and the blossoming rose.

Night, be thou my desire!

Night, Angel of Night, hold me and cover me so-Open thy wings!

Ah, bend above and embrace :-till I hear in the one bird that sings

The throb of thy musical heart in the dusk, and the magical things

Only the Night can know.

DOLLS AND DOLLMAKERS.

Dolls are idols, and, as the name comes from the ancient Greeks, the article is even older, and dates back to the early times of the human race. The tombs of Peru and of Egypt, of Scandinavia and of the primitive Christians in the Catacombs, all combine to show that the little girls had their dolls, and loved them so dearly that their parents, grieving over their darling's early death, would not remove from its side the toy which had been a source of so much pleasure in its brief earthly existence. But, after all, the doll is more to a little girl than a toy. A child's affection seldom centres on a toy, and the destructive hand sweeps the toys down ruthlessly, whether the owner be boy or girl; but to the girl, her doll in

real being, an object of affection, with which she holds long conversations, and on which she bestows all the endearment, all the care, and feels all the anxiety that she sees her mother, or other mothers, evince for their infant charges. It is curious, too, to study how little artistic

rag dolls, jointed dolls, wax dolls, all can claim a higher antiquity than any noble house in Europe, for in the tombs of ancient Egypt, figures of painted wood, of terracotta, of ivory, and of rags, have been found, whose limbs were made movable for the delight of children before



A DOLL-MENDER

beauty has to do with this attachment, and how fondly a little miss will cling to a rude home-made doll on which she has long lavished her young heart, rather than on a fine piece of workmanship subsequently bestowed upon it. The varieties of dolls, if we except the speaking doll, and perhaps that is no exception, are all very ancient;

Moses was born. In the tombs of Etruria similar toys have been discovered; they were disseminated in the East; and in China, as well as in India, movable figures were made to act, from time immemorial to the present day, by hand and on strings, or as shadows behind a curtain. The ancient Greeks were experts in the making

of puppets, including wax dolls, and a number of their poets allude to offerings of dolls to Artemis and Aphrodite made by maidens before their marriage. Specimens of these doll skeletons, as represented in our illustrations, are found in many museums.

In France, the poupée or doll was improved so as to amuse children of larger growth, and developed into puppet-shows. These shows attracted a due amount of attention in the Middle Ages, arriving at such a perfec-

tion in the sixteenth century that their performances rivaled in attraction those of living actors. Puppet-shows be came exceedingly popular in England in the early part of the last century. Dolls had another use for adults. For a long time, when ladies' papers were not known, dressed puppets dolls served for the transmission of fashions from France to other countries, and those poupées were thought of so much importance in England, that they were allowed to be imported without hindrance, even in time of war. As our ill u strations on page 360 these prove, dolls not only showed the out of the costumes, but also repro-

A RAG DOLL.

the trimmings.

A curious case occurred in this country once, where this custom was unknown. Some pious Catholic ladies in Georgetown determined to form themselves into a community of Visitation Nuns toward the end of the last century. They picked up a copy of the rules of the Order, and so far all went well, but when it came to the dress of these particular nuns, the good ladies were in great perplexity. Not one of them had ever seen a Visitation, and they

were afraid of doing what artists do, jumble together the cap of one Order, the guimpe of another, the vail of another. So they wrote to a Visitation convent in Europe, and the ladies there, accustomed to the plan of dressing dolls for fashion plates, dressed a doll as a Visitation Nun and sent it to the Land of the Free. When the little box reached the Custom-house in New York, the Customhouse officers opened it, but were taken aback, and did not know how to call it, much less how to rate it under

the tariff of those days. At last one, after finding it addressed to somebody whose name looked like that of a priest, declared : "Oh, it is one of them gods the Papists worship; there ain't no duty on that," and the nuns got their doll, and set to work to make their dresses accordingly.

The Paris poupée still maintains its superiority in the dollworld. Not even the most fashionable emporium can display dolls of home manufacture equaling, in pinkness of complexion, in wealth of lace, flounces, and frilleries, the dolls exhibited in Paris. In the manufacture of small porcelain dolls, arrayed as brides, babies, shepherd-

duced most faithfully the materials both of the dress and 1 esses, beadles, and gendarmes, the French are also wonderfully skillful. Bag dolls, so common with us, are not now to be met with either in France or in Germany. The latter country is famous for the manufacture of toys and dolls, and the small town of Sonneberg, in the Thuringian Forest, alone produces articles for the amusement of children to the value of hundreds of thousands of dollars, and enough to fill the toy-shops of every quarter of the globe. The different processes in the manufacture of a wax doll are shown in our illustration, and need no

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description, while the manufacture of dolls' dresses, from the ruder ones sewed on, to the skilled wardrobe little girls prize, where every garment is perfect, and the task of dressing and undressing can be carried on in the morning and evening, is a field so delicate and complicated that we dare not venture to attempt a description. Dolls wear out, and the repair and restoration of a favorite often calls for artistic work by a mother or elder sister. Sometimes, indeed, there will be some jack-of-all-trades, some old sailor who is fond of children, who will take a hand in the way of repairs, and in some countries, where children are limited in the matter of toys, a doll-mender plies a regular trade.

ALGERIA.

THE western portion of Algeria is one of the most fertile districts in the world. The Metidja plain, and the country round about Blidah and to the west of this, in the direction of Oran, is plentifully supplied with water. Desfontaines mentions a spot in the neighborhood of Tremecen where there are two thousand springs in a circuit of two leagues, and yet the land is not the least swampy, owing to the varied surface of the country. In a hot climate, such as that of the interior of Algeria in the Summer time, the advantages accruing from a plentiful supply of water cannot be exaggerated. Crops flourish which otherwise would of necessity perish in the long annual period of drought. The farmer in these favored parts of the country is able to keep his stock in a way that the less fortunate individual in Eastern Algeria, i.e., in parts of the Province of Constantine, knows nothing of. The great difficulty in connection with agriculture in the interior is the exceeding heat of the dry season (June 15th to September 15th); for, apart from the want of water, the sun ripens the crops too quickly, and a farmer, it is said, can only reckon on a good harvest once in three years. Pasturage, it has been noticed, is seldom or never met with in the interior, and thus the best cattle are mostly found along the seaboard. In the neighborhood, for instance, of Maison Carrée, Boufarik, Médéah and Boghari, the cattle are few in number, and what there are are lean and small for want of keep.

In some districts a system of ensilage has been tried with excellent results, especially at Mondjebeur. Maize is reckoned to give the best return in point of grain, and the most bountiful growth for purposes of ensilage, thus fulfilling the double requirement of providing food for both man and beast. An agricultural writer adds that he counsels the general adoption of a system of ensilage as being the only means by which agriculture can be carried on in some parts of the country with any chance of success.

POPPY CULTURE.

It is probable that very few owners of flower-gardens are aware that the poppies cultivated merely for ornament will produce opium. When the flower-petals have fallen, leaving the seed-capsule bare, if an incision be made in that body, a sticky juice will exude. This juice is opium. It varies in certain chemical qualities, according to the country in which it is cultivated and the variety of plant from which it is produced.

The following is the substance of an interesting account of the methods used in growing the poppy and the manufacture of opium taken from Farm and Fireside: Although the plant will grow in almost any climate, it is in India that it is most satisfactorily cultivated, the

opium revenue of that country being derived from two sources, those of Malwa and of Bengal. The Malwa opium is produced in the native states of the interior, and is not controlled by the British Government, except by a tax. Bengal opium, on the contrary, is under the direct superintendence of English officials.

When the land has been plowed and harrowed, the poppy-seed is sown at the end of October or the beginning of November. Six pounds of seed are sufficient for the third of an acre. As soon as it begins to germinate, as it does in a week after sowing, the land is divided by furrows into rectangular beds, about eight feet in length by four in breadth. These channels are used for irrigation, as the plants need frequent watering, sometimes requiring it until the crop is matured.

About seventy-five days after germination the flower appears, and its four petals are gently removed on the third day after their expansion, to be pasted together with the leaves destined to form the outer shell of the only meaks.

In the course of eight or ten days the capsules are lanced at night, and the juice which has exuded from the incision is scraped off in the morning with a small scoop and transferred to a metal or earthen vessel. This process is three or four times repeated, at intervals of two or three days, and the result is crude opium. The flower-petals and the plant leaves and stalks have also considerable value for packing purposes; the thicker portions of the stalks are used by the peasants for firewood.

The crude opium having been gathered is stored by the cultivator and watched, that it may remain free from mold or taint. At the end of March, or the beginning of April, when the weather is furiously hot in Bengal, the cultivators, carrying their opium, obey a summors calling them to meet the deputy agent of their village. There the opium is tested, paid for, and taken into the possession of the Government.

Finally the opium paste is made into cakes, dried, packed in boxes and removed to Calcutta for sale by auction.

MODERN PLUCK.

The newspapers are not invariably depressing. The story of Lieutenaut Fegen's fight with a slaver is good reading, so is the tale of Inspector Bassett's courage at a fire. It was in May that Lieutenaut (now Commander) Fegen, with a pinnace and seven men, went patrolling the East African coast near Zanzibar. He had five blue-jackets, an interpreter and a marine.

"To him enter" a dhow, a peaceful-looking dhow. Lieutenant Fegen sent his dingy, with his coxswain, his one marine, and his interpreter, to speak with the dhow. That vessel opened the parley with a fire from a score of Snider rifles. The marine answered in their own language, with a Martini-Henry, and the nine-pounder in the pinnace joined in the conversation. Thereon the dhow, which was, of course, a slaver in disguise, bore down on the pinnace to ram her. Lieutenant Fegen issued the order to "prepare to resist boarders," and himself rushed into the thick of the action.

The Arabs were four to one, and Lieutenant Fegen accounted for two with his revolver, and for a third with his cutlass; while Pearson, one of his men, gave another the point. But Lieutenant Fegen's sword-arm was disabled, three of his five were lying wounded, and eleven out of twenty Arabs appeared to have an easy chanco over the remaining force of two. Guys and Fred Russell

fought while they could stand; and the dhow tried to sheer off. But Lieutenant Fegen, his coxswain, his interpreter and his marine were not content with a Cadmeian victory. They proved bad men to run away from. Arabs were attracted to the shore by the sound of firing, and they took the side of the slaver. Luckily some one in the dingy or the pinnace shot the helmsman of the dhow; she drifted into shallow water, and there sank. The unwounded men of the crew took to the water, and only four or five of them reached land. Lieutenant Fegen, shipping his marine, his interpreter and his coxswain on board the pinnace, played with his nine-pounder on the Arabs, who withdrew. He was able to save fiftythree out of sixty-five slaves, and of his men he lost only one killed, a seaman named Benjamin Stone. The others were soon reported to be doing well, and they deserve every reward that the admiration of their countrymen can give them.

VARIATIONS OF BODY-WEIGHT.

The human body is subject to periods of natural loss and gain of weight according to the season; the period of loss begins with September and ends in March, and that of increase begins with April and ends with August. This is based on observations made by Mr. Milner, surgeon to the jail at Wakefield. Such observations made, as Dr. Richardson says, "on persons who, like prisoners, confined in one large prison, were living in all social respects under the same conditions," appear to have considerable weight.

A gentleman made some experiments on himself with opposite results. His mean weight remained unaltered for some years, but he found that he was a little heavier (after allowing for clothing) during the Winter than during the Summer months. This, of course, may be a personal idiosyncrasy, but there is another reason for the difference. People at liberty, who feed according to their natural appetites, eat more in cold than they do in warm weather, but prisoners are limited to regulation diet, which remains the same all the year round. Prisoners would thus be somewhat over-fed in Summer and underfed in Winter, and this may account for the difference observed by Mr. Milner.

The usual practice of trainers in bringing an over-fat man down to his "fighting weight" is to clothe him amply, and otherwise keep up his temperature. The Arabs, and other inhabitants of very hot climates, are usually spare men. Humidity is, doubtless, an important factor, probably greater than that of mere temperature, and free indulgence in liquids of all kinds, even cold water, increases weight.

GRANNY'S DEATH.

"Granny," a sea-anemone, who had attained the ripe age of sixty-seven years, has just died. She was originally found by Sir John Dalzell near North Berwick.

When Sir John passed away into the silent land, he left "Granny," then a permanent resident in his aquarium, to his friend Professor Fleming, of Edinburgh.

Finally, "Granny" was placed in the care of the officers connected with the Edinburgh Botanic Gardens, and here she has lived for a longer span of time than is generally granted to most mortals.

"Granny" was an ascetic in her meals.

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Half vegetable and half animal, it took very little to keep her, and part of a mussel once every fourteen days is alleged to have been all the food that she required.

A MUSICAL TOAD.

It is, perhaps, doubtful whether the toad bears in its head the precious jewel of which the poet speaks, but a French curé, a correspondent of M. Francisque Sarcey's, has met with a toad which had a fortune in its throat had it only fallen in with an impressario. The curé happened to call, the other day, on one of his poor parishioners, who, in compliment to his visitor, added a fresh provision of fuel to the fire, which at once blazed up, emitting a welcome glow. Attracted by the warmth, as it would seem, an enormous toad emerged from under an old chest of drawers standing in a corner, and, hopping slowly up to the fire, stationed himself in front of it like a pet animal, which, in fact, he was.

The peasant, after a few prefatory words, proceeded to drone out an old Gascon ballad, and sang a verse of it through. To the curé's intense astonishment the toad continued, or, rather, added a sort of cods to the melody the moment his master stopped, singing first a la, then a fa, returning next to his first note, and concluding on mi. The voice of the little singer was plaintive and musical, reminding the curé of the notes of the harmonica. The peasant continued the ballad to the end, the other amateur chiming in regularly with the same four notes at the end of each stave, keeping its eyes fixed on its master throughout the performance, and evincing in its expression and attitude a manifest desire to do its part in the concert to his satisfaction. The peasant, who was ill at the time, died soon after, and the curé, who had meant to adopt the other inmate of the hut, could find no trace of him when he went to fetch him,

A SURPRISE PIE.

A PIE, highly fashionable in Stuart England, was the surprise-pie, which was no sooner opened than one or more living creatures issued from the breach in the crust. A pie of this kind might contain half a dozen live frogs, that, on leaping from the crust to the table-cloth, and from the cloth to a lady's plate or lap, would throw her into hysterics. Or it might with equal propriety hide a score of live sparrows that, on escaping from the pie-dish, would fly to the candles and put a large supper-party in darkness. Robert May served a surprise-pie of frogs, and another of birds, in a Twelfth Night trophy. To such a bird-pie, served at Charles I.'s table, when the "surprises" were not more absurd than novel, we are indebted for the rhymes:

"Sing a song of sixpence!

"Sing a song of sixpence!
Sing it to the sky!
Four-and-twenty blackbirds baked in a pie;
When the pie was opened,
The birds began to sing,
Wasn't this a pretty sight to set before the King."

Pies of live birds and frogs having become matters of course to modish revelers, other creatures were employed to sustain the surprising character of surprise pastry. Toy-terriers, squirrels, hares, foxes, and manikin pages were in turn used for the astonishment of people who, on the lookout for a live pie of some kind, could be startled only by the apparition of an unexpected animal. When a score of different creatures had been served in surprise-pies to Charles I., and he was weary of surprises that were no longer astonishing, his humor was pleasantly tickled by the unlooked for appearance of the dwarf, Jeffrey Hudson, who had been placed under the crust on a table-spread for the entertainment of royalty at Burleigh-on-the-Hill. The sovereign had been trapped

into asking for a piece of the unusually large game-pie, when, on the removal of the cover of paste, the dwarf, armed with sword and buckler, sprang from the "coffin," and ran down the table to his liege lord and Henrietta Maria. In the "Anecdotes of Painting," Horace Walpole says that this incident occurred some time about the year 1630, whilst their Majesties were the guests of the Duke and Duchess of Buckingham.

in arms as Richard Gibson (King Charles I.'s manikin and miniature-painter) was in arts. A captain in the Royal Army, he distinguished himself in service against the rebels of the Long Parliament, and after retiring to France in the suite of Henrietta Maria, exhibited his martial prowess by fighting a duel on horseback with Mr. Crofts, and killing him at the first shot. Always carrying pistols, which he used with equal promptitude



DOLLY'S TEA.

It would have fared ill with any officious servitor who had ventured to arrest the imp as he danced down the table, clearing in successive leaps the dishes in his way; for the diminutive page had already earned a reputation for "daredevil" pugnacity. Nettled by the affront, he would have seized the first opportunity to avenge it with the sword that had been put into his hands for sportive use. A more fearless and impetuous fellow never lived than this pie-famous page, who, on attaining his majority and the fullness of his small stature, became as conspicuous

and dexterity, Jeffrey never shirked the kind of combat in which his minuteness gave him the advantage over men of large size. Too small to be hit, he was quite big enough to kill. When Pope assumed pocket fire-arms in self-defense, observing that with pistols the pygmy was a match for the giant, he is supposed to have alluded to little Hudson; who, by-the-way, eventually died of jail fever in the Gate-house, where he had been taken on suspicion of complicity in one of the many plots against the Government in vogue in those days, *LOUEY.* 369



LOUEY.—"AS LOUEY ROSE SLOWLY TO HER FRET THERE WAS A HARD, WHITE LOOK ON HER BRAUTIFUL FACE."

SER PAGE 370.

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RONDEAU: SLEEP.

O HAPPY Sleep! that bear'st upon thy breast
The blood-red poppy of enchanted rest,
Draw near me through the stillness of this place
And let thy low breath move across my face,
As faint winds move above a poplar's crest.

The broad seas darken slowly in the west;
The wheeling sea-birds call from nest to nest;
Draw near and touch me, leaning out of space,
O happy Sleep!

There is no sorrow, hidden or confess'd
There is no passion, uttered or suppress'd,
Thou canst not for a little while efface—
Enfold me in thy mystical embrace.
Thou sovereign gift of God, most swent, most blest,
O happy bleep!

LOUEY.

By FLORENCE B. HALLOWELL.

ARTHUR DERT went to Tennessee fully persuaded that he would be able to make a fortune by sheep-farming. He bought five hundred acres of land near the little hamlet of Brisben, and built a house such as the people with whom he had cast his lot had never seen before. He entered upon his new life with the enthusiasm and energy natural to youth and a sanguine temperament, and his first letters home had been filled with assurances that at last he had "struck the right thing."

But after a few months he would have given a great deal to be able to recall those assurances, and was heartily provoked with himself that he had ever made them. For he had grown very tired of the dull, monotonous life he was forced to lead, and yearned to return to civilization. But he was ashamed to say so until he had at least given his experiment a fair trial. His father had warned him that he would repent the venture, and Arthur wasn't quite ready to confess that his father had been right. It is never pleasant to own that we have been foolish and headstrong, and Arthur was very proud.

"I'll stay here a year, anyway," he thought. "I'd be laughed at if I went back before that time."

So he staid, and tried to make the best of a bad bargain.

Of course he had become acquainted with every one in Brisben within a week of his arrival there. At first these uncouth, unlettered specimens of humanity amused and interested him. He liked to talk to them, and to listen to their long stories of bear-hunts, fights with panthers and rattlesnakes, and hairbreadth escapes from death.

Sam Cody was the best story-teller of them all, and never came down on Saturdays to the store that he did not have some weird story on his tongue's end.

But Arthur grew tired of even Sam after a time, and rejoiced when that individual began the erection of a small log-cabin which absorbed him to such an extent that his visits to the store were few and far between.

Every one in the settlement knew for whom Sam was working. His engagement to Louey Cray, the daughter of the village blacksmith, was no secret, and all except Arthur Dent thought the girl would do well in marrying one so sensible and industrious as Sam.

Arthur thought it a sacrifice on Louey's part. The girl was handsome, and intelligent above her associates, and he thought she deserved a better fate than to spend all her days in a little cabin, clothed in homespun, and

mated to a dull, ignorant fellow like Sam. Arthu's opinion of Sam had undergone a very material change since he had first made his acquaintance. He had liked the young countryman well enough in the beginning, but now he almost hated him.

He was indiscreet enough to tell Louey so when he mot her one evening on the high road, walking toward her home.

"I don't see how you ever made up your mind to marry him," he said, "and I can't believe you ever will, Louey."

The girl did not reply, and he could not see her face, hidden as it was within the inevitable sunbonnet, which the Tennessee woman seldom discards except at night.

"I say I can't believe you ever will," repeated Arthur. "Do take off your bonnet, Louey; I don't know whether you hear me or not."

The girl laughed, and taking off the bonnet, held it by one string.

Her face was pale, her features delicate, and her eyes brown and soft. Her hair hung in two long, dark braids almost to her knees.

"There, that is something like," said Arthur. "As a reward for obedience, I will walk home with you."

She colored slightly, and dropped her eyes. It was very evident that she appreciated his gallantry.

The road wound through a lonely piece of woods, where a number of small mountain-cows were browsing among the underbrush. The birds sang merrily overhead, the scent of wild flowers filled the air.

"Do you ever think that you'd like to see a different part of the world than this, Louey?" asked the young man.

"Yes," was the reply. "But thar ain't no use'n wishin'. I've got to stay hyar all my life, I reckon."

Arthur looked at her earnestly, and then smiled. "You're fit for something better," he remarked.

The sound of a horse's hoofs rang on the air, and a moment later Sam Cody, mounted on his lean gray mare, appeared over the brow of the hill just before them.

He was a tall, stalwart, sun-browned young fellow, with kindly blue eyes and a closely cropped head of yellow hair. He wore boots that reached to his knees, a coarse homespun shirt and blue overalls. On his head was a straw hat, the torn rim of which hung down on his neck. Certainly the contrast he presented to Arthur in appearance was very striking.

"Evenin' ter yer both," said Sam, pulling up his horse.
"I've jest been ter your house, Louey, an' ef it's so's I kin, I'm a-comin' back ag'in after I see Ned Freel. He's up ter the sto' waitin' fer me."

"I'll look fer ye," said the girl, scarcely pausing in her walk.

Sam rode on again.

"I hope I'll b: far away from here before you marry that fellow, Louey," said Arthur.

"Do ye?" said Louey, in a slow, uncertain voice; "and yit you're the only one as don't like Sam. Folks gin'ly speak pretty well o' him."

"Oh, he's well enough in his way, I suppose," said Arthur, with a shrug of his handsome shoulders. "But I don't believe you can love him, Louey."

She did not reply, for just then they descended the hill and came in sight of her home, a low log-house of two rooms built into a ledge of the mountain.

An old woman stood in the wide passage between the rooms, smoking a short, black pipe. Her scanty gray hair hung about her sallow face; her dress was a soiled homespun; her feet were bare,

Before the house was a deep mud-hole, in which a huge, long-snouted black hog lay outstretched.

Arthur gave a shudder of disgust. He had never been able to grow used to the ignorance and squalor of his neighbors.

"I don't think I'll go any further," he said. "Goodby, Louey."

"Good-by," she answered, without looking at him.

He walked away, leaving her standing in the middle of the road. He did not look back, but he was conscious that she was watching him, all her tender soul in her eyes.

"Of course I can't marry her—that would be an act of madness," he thought; "but she is certainly too pretty to be thrown away on Sam Cody."

Meanwhile Sam had finished his business at the store, and was riding slowly along a mountain-path, his head bent, and a very grave look on his sunburnt face. He had loved Louey Cray ever since she had been a child, and had thought himself greatly blessed when she promised to marry him. They had now been engaged a year, and he was impatient to have the wedding-day set. But of late Louey had appeared to take little interest in his hopes and plans for the future, and had seemed singularly averse to talking on the subject of their marriage.

"I don't understand her—that's a fact," muttered Sam, dropping the reins on his mare's neck, and allowing her to choose her own pace. "She's acted uncommon queer for some time back. If it was any other girl I'd think she'd mebbe got some notion in her head 'bout that sheep-farmin' feller; but I couldn't think that o' Louey. It's bonn' ter come right, anyhow, when she sees this."

"This" was a small log cabin on which Sam's gaze fell at that moment. It nestled in a little valley just below him. A fence surrounded it, and back of it stretched a cleared space of several acres, well planted with corn, watermelons and sweet potatoes. The cabin was quite new, and along the line of the fence were planted peach-cuttings. A large hen-house and a long, low shed stood back of the cabin, but there was no sign of either hens or cattle. The cabin was evidently unoccupied.

Sam stopped his horse and looked long and lovingly at the tiny domicile.

It was the home he had prepared for Louey, and very dear to him, as the work of our own hands is apt to be.

He had indulged himself in many bright dreams of the future through the bright Winter and Spring days when he had worked here all alone.

It had never occurred to him that by any chance these dreams would not be fulfilled. Little jealousies or trifles of any sort did not often disturb him, and then his faith in Louey was absolute.

When at last he reached her father's cabin that evening, he found her waiting for him at the gate.

"I reckon ye thought I wa'n't never comin', Louey," he said, as he hitched his horse and came toward her. "It's early yet, Sam," she said.

Her voice sounded cold; the face she raised to him in the moonlight was pale and troubled. As he bent to kiss her, she shrank from him with a faint cry.

Sam looked a little astonished and considerably hurt. It had happened several times lately that she had shrunk from his caresses.

"I didn't mean ter worry ye, Loney," he said. "Ye don't seem like ye used ter be, somehow. But it'll all come right onc't we're settled down. When'll ye set the day, Loney? Everything's ready now, and that ain't no call ter wait, for's I kin see."

- "Any time will do, I reckon," said the girl, in a stiffed
- "Reckon we'd better say next week, then."
- "I'll see, Sam. Don't worry me 'bout it to-night."
- "I want ye ter go an' see the house to-morrow, Louey. Ye ain't been thar sence I laid the logs."
 - "Very well, Sam."

She seemed restless and impatient, and when he mounted his horse and rode away she breathed a very audible sigh of relief.

Scarcely had the sound of his horse's hoofs died away than she slipped through the gate, and, folding about her a dark, shabby cloak, hurried down the road in the direction in which Arthur Dent's farm lay.

When she had gone about a mile she could see the lights from the windows of his house. Her heart beat almost to suffocation as she pushed open the gate which formed the entrance to his yard.

A wild wish to see the inside of his home had come over her; she felt ready to dare anything to gratify it.

But she had forgotten Arthur's great sheep-dog, which came bounding toward her as she advanced stealthily up the path.

"Bruno! Bruno!" she said, softly.

But the dog did not take time to find out whether it was friend or foe who addressed him. With a low growl, he sprang upon her and bore her to the earth.

She was conscious of falling, but remembered no more.

When she opened her eyes again she was lying on a lounge in Arthur Dent's living-room, and Arthur was bending over her, his face expressing the deepest anxiety.

There was a sharp pain in her shoulder, and she saw blood-stains on the waist of her homespun dress.

"Are you better? Do you think you can get up?" asked Arthur, tenderly. "I feel like killing that dog. It was fortunate that I happened to be on the porch, smoking, and heard him growl, or he might have torn you to pieces. You can't think how I felt when I saw it was you, Louey!"

A deep blush overspread her face. She averted her eyes from his eager gaze.

"I must go," she faltered, staggering to her feet. "Don't ye tell no one," she added, imploringly.

"Of course not, child. I'll get my hat and walk home with you. Are you sure you are able to go? Hadn't you better wait a while? You're as white as a ghost."

"I'd rather go now."

She looked about her as she spoke. The room was poorly furnished enough; but to her, used as she was to only the barest necessities of existence in the way of furniture, it looked beautiful.

There was a large case of books, many of them in costly bindings; a bust of Pallas on a bracket; a soft Turkish rug before the lounge; a luxurious silk chair in which Arthur sat when reading, and a couple of oil paintings in expensive frames—these last a present from one to whom Arthur had written regularly since the beginning of his exile, but of whom poor Louey had never heard.

He watched her as her eyes wandered from one object to another.

- "Do you like the looks of things in here, Louey?" he asked.
 - "It's beautiful, I think," she answered.
 - "Would you like to live here?"

A tide of crimson rushed over her face. She did not answer

Arthur laughed, and threw open the door leading into the hall.



*

"Come." he said, "it's growing late."

"Thar don't nobody know as I came," she said, as she followed him out.

"Why did you come?" he asked, as they walked toward the gate.

Louey hesitated. Then suddenly she burst into tears, and covering her face with her hands, sobbed aloud.

"Louey, Louey!" cried Arthur, shocked and surprised. "My dear child, what is the matter?"

She did not answer, and continued to sob. He put his arm about her, and drew her to him. Then he bent and kissed the beautiful tear-stained face on his breast.

we didn't reach Brisben until an hour ago, so I thought I'd walk out. The old man at the store directed me."

Martin Cray was a rough, stern man, for whom the words pity and pardon had no meaning. His children early learned to look upon his word as law, and to dread the hour of his home-coming. He never gave them either kiss or caress, and visited with the greatest severity any departure from the code of rules he had laid down for their guidance.

When, on the day following Louey's adventure with old Bruno, she saw her father enter the cabin with a



SLEEP .- SEE POEM ON PAGE 370.

"For my sake, Louey, don't cry," he said.

One instant she lay on his breast, the next she had started from him, and was hurrying down the road like a wild thing. And out of the shadow of a tall tree had stepped the figure of a man, and a voice—familiar in other days—fell upon Arthur Dent's ear.

"Delicacy forbade my coming forward; but I hope I am welcome in spite of my unintended interruption of your love scene."

"John Boyer! Can it be possible?" and Arthur sprang forward eagerly.

"Yes; I was traveling in this part of the world, and thought I'd give you a call. The stage broke down, so heavy frown on his brow, she felt sure that in some way he had learned of what had occurred.

She was right. Her visit to the house of Arthur Dent had been observed by a gossip-loving old woman who had been on her way home from Brisben, and who had hastened to tell all she had seen. It was not much, but it was enough to startle the whole community, and had been related to old Martin Cray with all possible expedition.

"Whar was ye last night, Louey?" he asked, advancing toward the girl, who shivered and paled with conscious guilt. "Answer. I want ter know."

But her lips refused to move, so great was her terror

"Was ye up ter that brick house o' Dent's?"

She bowed her head. Her heart beat as if it would burst from her breast.

"Then, thar's no room in mine fur ye. Go, get away from hyar. This place ain't no home fur such as ye."

"Father! father!" she gasped. "Ye don't know. I

_I___"

"I know all I keer ter. Don't gimme no words. Hyar"—he laid a heavy hand on her shoulder and pushed her out of the room. "Don't come round hyar no more," he said, brutally. "Go ter yer fine master and stay thar."

She went out into the road, bareheaded, and crept into the woods to think what was best for her to do. She knew her father too well to hope that he would listen to any explanation or that he would rescind his harsh words. In an hour Sam was to come for her to take her to see the house he had built for her. She would never live in it now, of course. But Arthur! Surely Arthur would protect her now!

He loved her—she was sure of it. Would he have kissed her otherwise? And, oh! Heaven, how dearly she loved him!

She had loved him with all the passion of her undisciplined heart ever since she had first met him. She resolved to go to him, to throw herself on his love and generosity. She felt sure he would not fail her.

The crashing of the underbrush not far away startled her. She crept into a thicket which concealed her completely, and crouched there, trembling like some poor hunted animal. A moment later she saw Arthur Dent and a stranger approaching.

The latter was a tall, grave man, of perhaps forty years

of age.

"There's a house off there," he said, swinging his gun from his shoulder and placing it against a tree-trunk.
"Wait here till I get a drink."

"That's Cray's house," said Arthur.

"What! the father of the girl you were making love to last night? Come with me and introduce me to the young lady."

"I'd rather not," laughed Arthur.

His friend regarded him seriously for a moment.

"I hope you have not gone very far in that direction, Arthur. It would be a cruel thing, under the circumstances, as well as dishonorable."

Arthur Dent reddened.

"The girl is engaged to that fellow whose gun you borrowed this morning," he said. "She's to marry him very soon."

"Then what right had you to kiss her? Was it fair to her, or to Amy, either?"

"She's awfully pretty, and my making love to her was only natural. It would have been rude not to. As to Amy, I don't think I'll be any the less a good husband to her because I have kissed a pretty girl or two."

"I wonder if Sam Cody knows of your gallantry?"

"I don't know and I don't care," replied Arthur.

"You may have raised false hopes in the girl's breast, Arthur. She is ignorant and uncultivated, and doesn't understand the ways of the world—your world, I mean."

"She's not a fool. I dare say I have been wrong, John; but let the subject drop. We're to leave here tomorrow, thank Heaven! and I hope I shall never see or hear of Brisben again."

"Let's go on to the next house. I won't get my drink at Cray's," said John Boyer.

They took up their guns again and tramped away, Arthur Dent whistling merrily. As Louey rose slowly to her feet, there was a hard, white look on her beautiful face. She pushed her hair back from her eyes, and looked about her as if bewildered.

"It don't matter now what becomes o' me," she muttered.

Creeping along through the woods, she came to a shelf of the mountain that overlooked the valley where nestled the little cabin Sam had built. How peaceful it looked! How new and clean everything was! But even Sam would hate her now. He, too, would believe the stories against her. Where was she to go? Where could she find a home?"

When night came on she was still crouching on the shelf of rocks, still thinking of the terrible calamity which had befallen her.

At length she rose, and, as if she had at last formed a resolution, she walked swiftly down the mountain and toward a deep stream in the valley, over which a bridge of rough logs had been built.

One moment she paused on the bank, the next she had sprung forward into the middle of the stream.

As she sank into the fast-running water she was conscious of a cry, and then some one came running along the bank; but she knew no more until she found herself in Sam's little cabin, lying on a rough bench, her head on Sam's broad shoulder, and Sam's anxious, startled face above her.

"Ye've come to, thank Heaven!" he ejaculated, as she struggled to sit up. "Oh, Louey, Louey, what made ye do it—what made ye do such a thing?"

"Ye haven't heared, then?"

"Yes, I heared that story, but I didn't think nothin' o' it, Louey. I knowed ye better'n ter believe it. A little thing like that couldn't shake my love for ye, Louey."

"But it was true, Sam. I was thar last night."

He looked at her as if he thought her suddenly gone mad.

Then she told him all, not concealing even what she had heard in the woods. When she had finished she rose to her feet and moved toward the door.

But Sam stopped her.

"Louey," he said, "wait a minute, dear. I don't blame ye. He was better-lookin' than me, better in every way. Ye ain't ter blame, I say. But I know ye'd forget all about it ef onc't ye was settled down like and him away from hyar. And I could learn ye to love me, Louey. Come, what do ye say? Let's walk over to the justice an' git the thing over."

"Do you mean it, Sam?"

Her voice trembled. Her eyes were full of tears.

"I do mean it, with all my heart, Louey. Oh, my dear, only try ter love me! I'll do what's right by ye."

A long sigh shook her from head to foot; then, turning to him suddenly, she held out her hand, a smile on her face.

"Come," she said, "I'm ready. I'll be a true wife ter ye, Sam, ye kin be sure o' thet."

And she kept her word.

She never saw Arthur Dent again. He left Brisben the day following that on which she had seen him in the wood, and gradually she learned to think of him as he deserved, to hold him at his just value, and to think only with shame of the kisses he had given her and the lovewords he had spoken.

And as she grew to know Sam better, to understand thoroughly his great, honest, generous heart, she wondered how she could ever have thought that she did not love him.

ABDALLAH THE OBEDIENT.

Transfort thyself, gentle reader, to the far-off country of Algeria. Imagine thyself far removed from all traces of civilization, surrounded by mountains which are covered with thick forests, saving occasional openings made by the wandering tribes of Arabs for the pasturage of their flocks. All is wild and picturesque—country and people. The waving of the long, unconfined mautle of the one is emblematic of the unrestrained life they lead in the other. Among these roving people used to be a tribe called Ma-hat-lah, who had for their leader a certain sheik by the name of Abou Taled. His white beard showed him to be an old man, and the weight of years made itself visible even in his powerful frame.

He was sitting in the doorway of his tent, smoking his hookah, one calm Autumn evening, when a youth came bounding toward him. There was enough resemblance between the two to show them to be father and son, although the son was just stepping over the boundary line from youth to manhood, and the father was passing from manhood into old age.

"Father," said the youth, respectfully, "there is to be a lion-hunt."

The father said nothing for several minutes, sitting with clouds of smoke curling round his head as though he had not heard a word. At length he said:

"Foals do not race; we do not use saplings for great weight."

"But I am a tree; I am a man and no child. To-morrow makes me twenty; and look!"

The youth went through with some feats of muscular provess that made the old man's eyes sparkle with admiration, while his hookah remained unnoticed beside him.

"The lion is an ugly beast," continued the old man, a look of sadness quickly replacing that of admiration. "Know you how fell your brothers?"

"Ay, ay," said the youth, enthusiastically, "and I go to avenge their death."

"Rather would you follow them to Paradise. Then would our noble line have naught to look for, and this tribe of Ma-hat-lah continue to be an exile from its rightful possessions."

"But if I am to be a leader and show my people the path to victory, I must be brave."

"Bravery accomplishes but little unaccompanied by wisdom. And wisdom is obtained from books, not from lion-hunts."

"But Ouled Yagout goes," persisted Abdallah.

"Yes, but his father has many sons. I let my sons go till you are the only one remaining. If a cruel beast should take you also, nothing would be left to me but to creep into my grave like the miserable jackal into its gloomy den."

The youth was moved, for his heart was as noble as was his bearing. He turned to leave his father, resolved to forego the almost irresistible fascinations of the hunt for his sake. But he had withdrawn only a short distance when he heard his father speak his name.

"Abdallah," he said, "your heart is set on this matter. Be it so. It is not good for the old to ask too much of the young. Go, my son. Keep half a score of the ablest with thee, and when the moon wanes, which to-night it will do at midnight, abandon the chase and return to me. So you will have the pleasure, and I perhaps will save you from the danger; for the last half of the night is the time for the lion to be approached in his violence."

The young man was profoundly grateful. He returned

and prostrated himself before his father, covering the old man's hand with kisses.

There was to be a large hunt. Two or three tribes were united in their efforts to rid themselves of the depredations of a family of five lions.

Nothing was known as to the location of their den. But on their first setting out the hunters heard the wished-for roar coming from afar, indicating that the den was at a distance, as it is the custom of these beasts to roar when they first leave their lair in the evening.

When a lion and lioness are together, the lioness roars always the first. The roaring is composed of a dozen sounds, which commence by gasps or inspirations, increasing and finishing as they have commenced, with an interval of some seconds between each sound. The lion alternates with the lioness. They go thus for a quarter of an hour, until the moment when they approach some dour which they wish to attack. If repulsed, they recommence, and continue until morning.

Abdallah's inmost soul was thrilled by the sound of the roaring. Here was a powerful foe whom it was just and right to oppose. He took no pleasure in any kind of a deer-hunt, and if he could have had his way, the hunters of the beautiful, large-eyed gazelle would have all been turned into hyenas, with dogs eternally at their heels.

The moon was shining gloriously as the party proceeded on its way. Slowly and carefully they went, firing into every thick clump of trees or bushes, lest in their shadow lurked a stealthy foe. Finally they came to a place where two paths met. Close inspection found prints of lions' feet in both. So it was decided to sepahere rate.

At the sound of a given signal, either party were to hasten to the relief of the other. The more experienced assumed the lead, and instructed the others how to act in the perilous moment.

"Above everything else," they insisted, "be calm! And if you find yourselves in the presence of 'his majesty with the large head,' fall into a close, unbroken body. Start not off in flight. Death is the certain portion of such. The lion knows not what to do with a solid body of men. They have been known to pace majestically before such a spectacle, endeavoring, by the force of their eye, to separate the cowardly and weak."

The two paths came together again, and the roar of the lions, with the prints of their feet, indicated that the den was situated up a steep and rocky ravine.

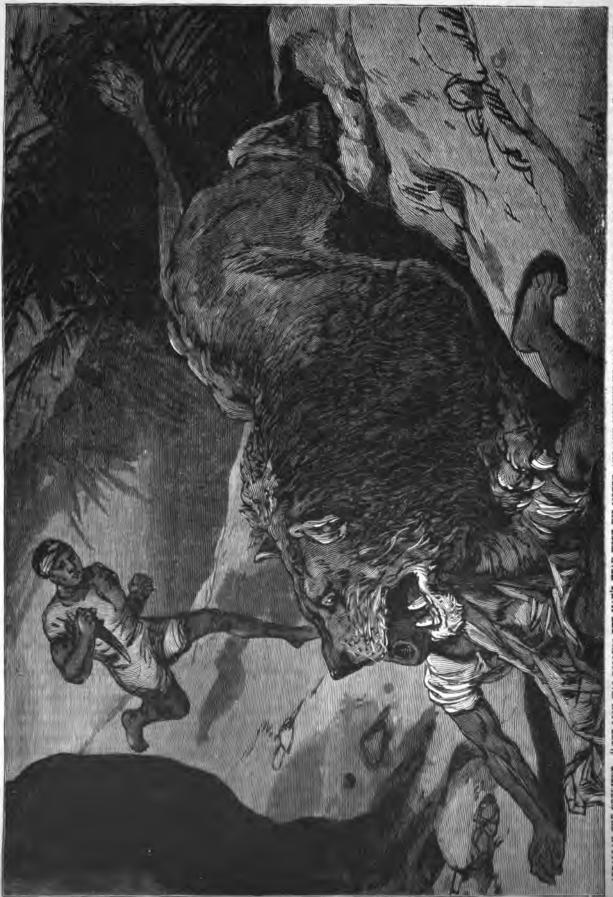
The horses must all be left, with five or six men, at the foot. Just before parting, a certain sign from one of the elders of the party showed it was the hour for evening prayer. Instantly all were upon their knees.

To Abdallah's heart, always inclined to devotion, the grandeur about him was as a temple, and the moon's rays as the beams coming from the All-powerful One whose strength he felt must be given to weak man to enable him to cope with one of the most powerful works of creation.

The passage up the ravine was attended with many difficulties. The way was rough and the number of bushes great. It was hard to keep together and dangerous to be separated. Abdallah received many cautions and remonstrances because of his impatience to advance.

When the party had reached a level plateau the terrible cry, "There—there he is!" rent the stillness of the night air.

It came from Abdallah, and was followed by the bounding on to the plateau of a lion about ten rods.

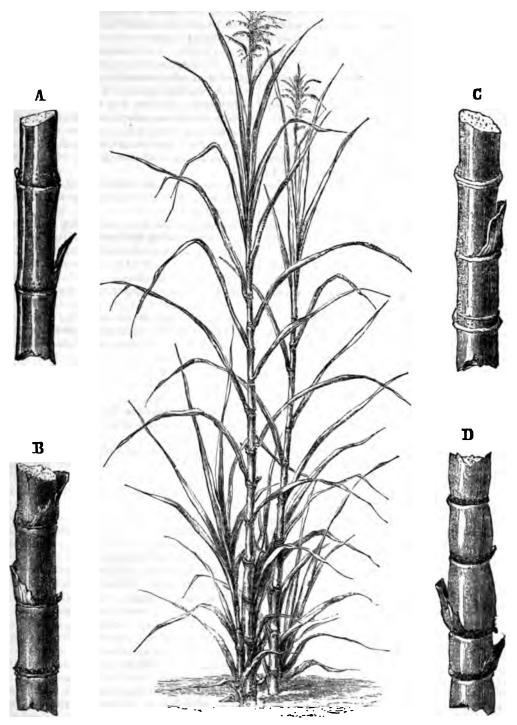


ABDALLAU THE CHEFIEXT, -". THE LICH WAS BOLLING THE MAN'S WITH HIS MOUTH AND ANY MOMENT DECIDE TO BRING HIS POWERFUL JAWS TOURISHES." - SEE PAGE 375.

away from the party—a large black lion, the most dreaded because the strongest of all. Powerful and majestic, he stood and glared at the party—his tail swaying from side to side in token of his wrath.

imagine you are going to frighten me as you do the crows and jackals. But you will find a slight difference between us."

Before the men were ready to pour the contents of



A, Ribboned Sugar-cane. B, Violet Java Sugar-cane. C, Green Sugar cane. D, Yellow Sugar-cane.

A LUMP OF SUGAR.— THE SUGAR-CANE.— SEE PAGE 379.

If he could have expressed himself, he looked as if his sublime audscity would lead him to say:

"What are you doing here, you miserably weak creatures, that one sweep of my tail overthrows? What outrageous stupidity is it that causes you to stand there and maint your black sticks at me? Doubtless you fondly

their "black sticks" upon him, the lion uttered a deep, terrible roar. It was a sound like Gabriel's trump, to awaken every dead feeling of fear that had ever existed in their hearts.

rageous stupidity is it that causes you to stand there and One of the men, forgetting the good advice, and overpoint your black sticks at me? Doubtless you fondly come with fright, threw down his musket and sprang away, endeavoring to reach an eminence whereon grew a tree.

But with one leap the lion overtook him, and with one blow of his powerful paw the man was laid senseless on the ground.

Bang! went the report of a dozen muskets. To very little purpose, though, for when the smoke cleared away the care of the men not to hit their comrade had resulted in only wounding the lion.

He was lashing his sides with his tail. His mane was erect, and made his head look twice its natural size. His eyes were like two coals of fire. One paw was on the prostrate man, and, snarling and growling, he turned back his lips and showed his teeth to their fullest extent.

The men prepared to load again, when, to their horror, they saw the head of their comrade in the lion's mouth.

There was no use of firing again, for in killing the lion they would put an end to the life of their comrade. The only thing that could possibly be of any avail was to spring upon his back and plunge a dirk-knife in his heart.

But this was a very dangerous thing to do. A misguided aim or a not sufficiently powerful blow would be errors pardonable only by death.

There was but a moment to decide what to do, for the lion was relling the man's head with his mouth, and any moment he might decide to bring his powerful jaws together. Perhaps because time was so limited none were found to be able to collect their thoughts, in order to act, saving the young and impulsive Abdallah.

Certain it is, before the others had time to draw many breaths he was seen on the back of the lion. The bright steel of his unused knife flashed in the moonlight and then descended to the hilt in the animal's body.

The lion dropped his first victim, feeling sure of being able to make a second. He reared upon his hind legs, and was about to give Abdallah the embrace of death—the youth could even feel his hot breath against his cheek—when the dirk-knife accomplished its mission, and the cruel monster fell over backward with a crash, and after a few convulsive shudders he was dead.

The party gave themselves up to the wildest joy. Their wounded comrade was found to have sustained only a few external injuries. Abdallah was embraced by three or four at a time. They bore him on their shoulders. They made the lonely ravine ring with his name, accompanied by all the complimentary epithets their ingenuity could devise. They declared he should be their leader, who should conduct them back to their former possessions.

In the midst of this delirium of joy, Abdallah noticed a change in the brightness of the sky; the trees no longer cast their shadows, and the stars appeared with great distinctness. The hour of midnight had arrived, the hour he had promised his father to return. But how could be go with only one lion found? It would be like Cosar laying down his arms and only one-fifth of his victory accomplished. The men would think it was because he was afraid of losing the honors he had so lately won in another encounter. Why shouldn't he keep on and have it said of him: "There goes the man who, on his first hunt, killed five lions!" And if he was ever to be the leader of this tribe, would not such a name for bravery be of great value? But an inward voice seemed to whisper, "Wisdom is of greater importance, and the wise man is the obedient man. My father listened to my wishes, and I thought nothing could tempt me to disobey him."

If Abdallah could only have consulted the advanced thinkers of our day, whose noble dogmas seek to instill upon the mind that to obey is to make narrow the character, to warp the understanding, and generally degrade the man, it is not at all unlikely but he would have sought to elevate his entire being by as rigid a system of disobedience as most of the youth of the present day seek to put in practice.

But he had nothing but the dictates of a noble heart, aided by the habits of a previously obedient life, and these helped him to make a greater conquest than of lions or of cities, for by them he was enabled to conquer his own spirit, which tempted him to prove faithless to his word and disobedient to his father.

Giving a sharp whistle, he gathered his faithful ten around him, and proceeded at once to the foot of the ravine where they had left their horses.

More rapidly than they had come did Abdallah and his companions journey home, for there was nothing to be on the alert for. The head of the family of lions had fallen, and the lioness with her young was somewhere in the rayine.

On the border of a wood Abdallah called out:

"Let us rest our horses here before we climb the last mountain."

Springing lightly from his saddle, he led his beautiful horse to a familiar brook near the path.

The creature seemed to appreciate the kindness, for he uttered a low whinny of thanks, and put his soft velvety nose in his favorite place on Abdallah's neck near his ear, as though there were unutterable things he would like to say to him.

As for Abdallah, it was easier for him to believe and love God with his arms around Tabou's neck, for how could any but an Allwise and Glorious Being have created such an animal?

In the midst of his drinking, Tabou started, threw up his head, turned his ears and shook his long tail uneasily.

"Beautiful one, does the howling of those miserable jackals disturb thee?" asked Abdallah, patting his favorite on the head.

But presently one of Abdallah's companions said:

"Hist!" and, quickly putting his car to the ground, said, "There come a body of horsemen!"

Soon there were distinctly audible sounds of hoofs, together with men's voices.

Abdallah gave a whispered command that all remain as near together as possible in the shadow of the wood, so they might see and hear what they could of those who passed but not be seen by them.

It was not necessary to hear much before being certain that the approaching horsemen were marauders or pirateers of the mountain—men who lived entirely by plunder. Their boisterousness showed them to be partly under the influence of arrack.

Abdallah gathered from their conversation that they were on their way to plunder his own tribe.

His heart sank within him when he thought of his poor old father almost alone and defenseless.

His first impulse was to dash out furiously upon them and do what he could toward impeding their progress. But one of his companions, drawing his attention to their superior numbers, entreated him to desist from such an undertaking. And it was finally agreed to allow the marauders to get out of sight.

There was a shorter, though steeper, way. Abdallah and his companions could take this and arrive at his father's tent soon after these wild sons of villainy. They could then come stealthily from the rear and attack them more effectively.

But the steeper way proved worse than had been antici-

pated. A recent rain had turned it into the bed of a transitory mountain stream. Loose rocks and stones made the horses stumble and stagger.

"We cannot go any further on this path. We must go back and follow after the marauders," cried one, whose horse had fallen several times.

"What!" returned Abdallah. "And arrive in time enly to find our tents pillaged and perhaps our friends and relatives murdered? No, let us keep resolutely on. Perhaps we can do better to walk."

But Tabou, as if understanding his words, made such efforts to quicken his steps, and showed such displeasure whenever Abdallah attempted to alight, that he kept his saddle, knowing all his strength would be required in the approaching combat, which he now believed inevitable.

An exciting scene lay before them when Abdallah and his men gained the plateau where their tents were erected.

The marauders had driven the women and children into a large sheep-pen, where a few were keeping guard ever them, while the others were ransacking the tents. Stealing up behind these four, they gagged them, and, freeing the women and children, left them to make their captors fast with ropes. This was done so quietly, the men in the tents were unaware of their presence. But when several of them came out with their arms full of booty, they were dispatched. A fierce conflict then enaued between the survivors and Abdallah's followers.

If the marauders had not imbibed of arrack so freely the result of the fray might have been doubtful. But as it was, they were entirely vanquished.

Abdallah tried from the very first of the struggle to gain his father's tent, but he was prevented from doing this until its close. Then he hastened, agitated with fear, to find what happened to his aged relative.

There was literally nothing in his tent. His box containing his valuable papers, his few rugs and articles of luxury and convenience, had all disappeared, and the ground had been carefully dug up to gain any hidden treasure there might be secreted within.

He searched diligently in the adjoining tents, but everywhere he found similar marks of pillage and no traces of the missing one.

At length he bethought himself of the enemies' horses. He hastened down where they were tied, and found his father lashed to one.

"Allah be praised! Abdallah, my son! Thy obedience has saved us!" exclaimed the old man on being loosed. "My heart was near to breaking, for the villains had all the papers by which thou couldst establish thy claim to thy possessions after my death. I saw nothing before thee but a life of roving in wretchedness and poverty, and I groaned in anguish of spirit. How I cursed the miserable lion-hunt that had taken all the able-bodied men away, for I feared I had put thy obedience to too great a test."

Faint gleams of dawn began to appear in the east as Abdallah and his father were speaking, and by the struggling light they perceived a wounded marauder crawling with difficulty toward them. Exhausted with his efforts and loss of blood, the poor wretch made a sign that he wanted to say something.

Abou Taled and his son bent over him, and he said:
"We were to have had much gold besides the booty
for delivering you both into the hands of Prince Ghelma.
The people like him not, and their determination to restore you to your rightful dominion has reached his ears.

Ho therefore engaged us to bring him your heads that he

might show them how useless would be their endeavors. If we had not waited for the booty, we should have been successful."

"Thou 'dst better spend thy breath in praying for thy soul, base creature," exclaimed Abou Taled, indignantly, "rather than bemoaning the loss of ill-gotten gains."

"But I leave a large family of children with nothing to support them," sighed the man.

"If the news thou dost impart prove true," exclaimed Abou Taled, "they shall be provided for! What name bearest thou? Where dost thou live?"

A smile of joy lit up the miserable man's face. He made a desperate attempt to say something, but Death, the stern and relentless, refused to allow his victim another word!

Only a few moons waxed and waned before the aged Abou Taled and his son were reinstated in the municipality from which they had been ejected by fraud and violence.

The old man desired no longer to mingle in the affairs of state, and at his request his noble son reigned in his stead, under the title of Abdallah the Obedient.

A LUMP OF SUGAR.

By DAVID HOUSTON.

Sugar, it is well known, exists in many varieties of form, each differing from the other in certain physical and chemical particulars; but sweetness and ready solubility in water are two of its constant and most characteristic properties. If we examine the structure of a lump of loaf-sugar, we find that it is built up of an immense number of small, sparkling, transparent crystals. Proceeding to break the lump, we find that the particles are very easily separated, in consequence of which the body is exceedingly brittle. An explanation of this lies in the fact that the shining faces of the many crystals seen on both the fracture surfaces were planes of weak cohesion. To understand it more clearly, get some large crystals of sugar-such as are found in sugar-candyand, with a knife-blade, attempt to split a crystal in different directions. Now notice that there is one direction in which the crystal refuses to split, while there is another directi n along which it will split quite easily, enabling us to remove again and again thin, shining layers from the crystalline mass. These cleavage planes, as they are called, are therefore surfaces of weak cohesive force, and hence the fissile character of all crystalline bodies. If, for the purpose of comparison, we here destroy the crystalline structure of the lump of loaf-sugar, by placing it in a metal spoon and holding it over the flame of a lamp until it melts, we can see at once, upon an examination of the cooled vellow mass, the marked difference in physical condition existing between a crystalline and uncrystalline variety of the same body.

Sugar is highly soluble in water, but scarcely soluble at all in alcohol. It crystallizes from its aqueous solution when slowly evaporated, forming oblique six-sided or four-sided rhomboidal prisms (Fig. 1). They are well seen in the sugar-candy. Now let us fully understand what being soluble in water really means. If we put a few lumps of sugar in half a glassful of water, and keep stirring it with a rod, we shall see the lumps gradually disappear, until, at last, not a particle of the sugar is to be seen. In fact, the crystals of the sugar have suffered most extreme subdivision, the separated particles.

being so small that it is absolutely impossible to discover their presence by any known optical means. The substance, however, has undergone no chemical change; the sugar is still present in the liquid, as may be readily tested by the sense of taste, or we may bring the sugar



FIG. 1 .- CRYSTALS OF SUGAR.

back again to its original state by completely evaporating the water, thus compelling the little particles of sugar that are left behind to become gradually deposited, and these, wonderfully and definitely arranging themselves in groups, form, as the liquid disappears, hosts of little similarly shaped crystals of beautiful form. The addition of a little salt to the original solution, it may be noted, renders the deposition of the sugar and the formation of crystals much more difficult, as salt readily combines with about six times its own weight of sugar, and forms a very soluble compound. The rapidity of solution of sugar, and all other solid substances, depends very much upon the state of division of the particles, as is exemplified by the more easy solubility of pounded loaf than ordinary lump. A given quantity of water, however, will not dissolve an unlimited amount of sugar. If we still keep adding sugar to the liquid it will be found that a certain point is reached, beyond which the water can dissolve no more, and any further additions of sugar will simply fall to the bottom of the vessel. The solution is then said to be saturated. Cold water dissolves three times its own weight of sugar; hot water, a little more. Temperature, however, in this case influences more the rapidity of solution than the amount of substance dissolved. A cup of hot tea, it is well known, dissolves sugar much more rapidly than a cup of cold tea. Further, it is found that stirring the tea also hastens the solution of the sugar. The reason of this is, that, the liquid being still, that portion of it in the neighborhood of the stationary dissolving lumps becomes fully saturated, and further solution is practically staid. By stirring it, fresh portions of the tea are brought into contact with the undissolved mass, and solution is speedily effected. By such means, then, our lump of sugar may be mechanically broken up, the process being so complete that the cohesion existing, even between its ultimate particles, is overcome, and its molecules of inconceivable minuteness are separated one from another.

Is it possible to still further reduce our lump of sugar?
We shall see. Chemists tell us that each molecule of

sugar is made up of the solid element carbon, or charcoal, and the compound substance, water. Water, as is well known, is composed of the two elementary gases, oxygen and hydrogen, in the proportion of two of the latter to one of the former. It is a substance for which oil of vitriol, or sulphuric acid, has a strong chemical affinity, as may be easily demonstrated by adding a few drops of the acid to half a wineglassful of water. The action of combination is so intense and energetic that a considerable amount of heat is generated; so much so, indeed, that the glass becomes quite hot. This affinity of the acid for water may be taken advantage of in showing the chemical composition of sugar. Pulverize a lump or two, and place the powder in a large cup or empty mustard-tin, then pour over it a few drops of sulphuric acid, and observe the rapid change. The water in the sugar dissociates itself from the carbon, and unites energetically with the acid, and at the end of a few seconds a black mass of amorphous carbon is all that remains of the sugar. The water may also be separated from the carbon in sugar by means of the force of heat. Pound up a few lumps as before, and empty the powder into a test-tube. flask, or other suitable vessel, and heat it gently over a lamp-flame (Fig. 2). The crystals break up, and the powder readily melts into a yellowish-colored liquid, and water, in the form of steam, is rapidly driven off. Continuing the heat, more water is expelled, the liquid gets denser, and the color gradually changes to an orange hue, with little dark specks occurring here and there. Eventually, however, the volume of expelled steam decreases, the mass swells, becomes quite black, and in a few seconds nothing more remains in the tube but a quantity of rather spongy-looking charcoal.

It was thus easy, by the aid of chemical or heat force, to resolve sugar into its simple constituents, but all the manipulative skill of the chemist is unable to build up sugar again from these elementary bodies. This process can only be successfully accomplished through the agency of vegetal vital force. Green plants are specially



FIG. 2.—EXPERIMENT SHOWING THE CONVERSION OF SUGAR TO CHARCOAL.

concerned in the process. The soft tissue between the veins of a leaf is found when examined to be made up of a great number of little, thin-walled cells, each full of the plastic semi-fluid substance, endowed with life, called protoplasm. Imbedded in the protoplasm are the little

green grains called chlorophyll grains, which, during the presence of sunlight, seem to take an active part in the work going on in the cell. Water absorbed from the soil by the roots of the plant finds its way into the leaf, and thence into these chlorophyll-bearing cells. Carbon dioxide, always present in the air, also finds its way into the leaf through the pores or stomata, especially abundant on its under-surface, and thence also into the cells. Here, during the continuance of sunlight, the compound gas is decomposed by the protoplasm, the chlorophyll grains, doubtless, taking an important part in the operation. The carbon is then, under the same or similar influences, made to chemically combine with the water, and the result is generally the formation of starch, though sometimes of sugar. Upon examining a properly prepared section of a recently active leaf under the micro-

scope, minute grains of starch may be seen imbedded in the chlorophyll grains. Their presence may be easily detected by causing a weak solution of iodine to run over the section, when the starchgrains will instantly be stained a bright-bluecolor. Starch is an insoluble substance, and so long as it remains in this condition in the leaf it is unable to be distributed by the sap throughout the rest of the plant's body; but under the influence of certain forces, physical, chemical, or vital, it may be variously modified into soluble compounds. One of its forms of modification is sugar, and changes resulting in the formation of sugar from starch take place in the leaf, and other parts of the plant's body. Hence all green plants contain a certain amount of some kind of sugar in their sap. The table here given shows

(according to analyses made by Professor Church) the comparative amounts of sugar present in particular parts of the following plants:

					l n	100 parts.
Apple (fruit) .						6.8
Beet (root) .					•	10.0
Carrot (root) .						4.0
Celery (leaf stalk)						2.2
Date palm (fruit).						54.0
Grape vine (fruit)						13.0
Bugar-cane (stem)						18.0

This sugar (with other substances) is used by the plant as a material for the construction of its tissues. When it is formed in any considerable excess of the present needs of the plant, it is generally stored away in particular parts of its body in anticipation of future wants. Thus in the sugar-cane it is deposited in the stem, to be used by the plant in the exhaustive period of flowering; in the bulbous roots of the biennial beet as an accumulation of food for its second year's growth; and in the

fruit of the apples as a source of nourishment for the young plants which will eventually grow from the contained seeds. Thus we see that all our supplies of sugar must come from the vegetable kingdom, and that if we desire to obtain the maximum amount of sugar from any particular plant, we must wait until the plant has manufactured its full complement of reserve material, and then extract it before the plant draws upon this supply for further growth and development. There are several plants from the juice of which sugar is now extracted, the principal of which are the sugar-cane, beet, sugarmaple, sugar-grass and certain species of palms. The sugar - cane yields us, perhaps, the largest supply. It is a stout grass, with a stem generally varying in height from six to twelve feet, with a diameter from one and a half to two inches, the nodes or knobs being

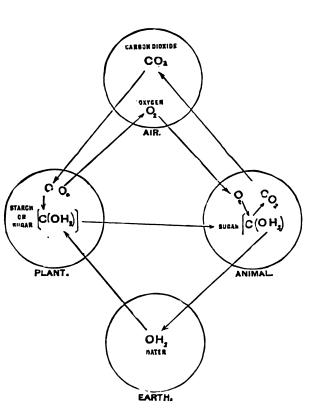


FIG. 3.—DIAGRAM SHOWING THE CYCLIC CHANGES RESULTING IN THE FORMATION, DECOMPOSITION AND RECOMPOSITION OF SUGAR.

separated by internodes varying in length from three to five inches; the linear leaves are three or four feet long, with stout white veins running parallel with the length of the leaves. The stem terminates in a clustering head of small white flowers. It requires, for its successful cultivation, a rich soil in a tropical country, and is invariably propagated by cuttings. It is grown extensively in the West Indian Islands; but it is said to be a native of the Old World, and although unknown to the Greeks and Romans, was cultivated in India, China and the South Sea Islands before the time of authentic history. It seems, however, that about three and a half centuries ago the Spaniards brought it over to St. Domingo from the Canary Islands, and from thence it was transplanted to various other parts of the West Indian Islands.

When the period arrives, or just immediately after the expansion of the flowers, the sap of the stem is rich in sugar. The younger, and therefore growing, portions of the stem use up their supply of sugar for purposes of growth; and hence, when the stems are now cut down near their base, the growing parts are cut off and removed, with the leaves; injured parts are also carefully removed, to prevent hasty fermentation in the juice.

The extraction of the sugar is begun by expressing the juice from the stalks, by passing the canes between heavy rollers. The collected juice is then heated with lime, for the purpose of removing the free acid, after which it is heated to 60° Centigrade (140° Fahr.), to coagulate its contained albumen, and thus prevent the fermentation which would otherwise take place. The clear liquid is next evaporated in open pans, and then crystallized in open troughs, in the meantime being briskly stirred. A solid (raw sugar) separates from the molasses, which is next strained and then dried in the

sun, in which condition it is generally imported into this country.

In the process of refining raw angar is dissolved in water, to which is added a little lime, ground bone-black, and albumen (such as the serum, or watery portion, of bullock's blood). It is then boiled by steam, which causes the albumen to coagulate, carrying with it the impurities in the juice. The bone-black partially decolors it, but the clear liquid is made to pass through a filter of animal charcoal, which completes the decolorization. The juice is next evaporated in pans, in vacuo, which reduces the boiling-point of the liquid from 110° C. to 65° C. (230°-149° Fahr. The resulting syrup is run into coolers, and well stirred; it is then poured into molds, where it cools slowly, and becomes in a short time white, sparkling, crystalline sugar-loaves. Sorghum, a sugar-producing plant, has at times been largely cultivated in this country, but the results have not encouraged its general adoption.

Great supplies of sugar are also obtained from the beet plant, which is extensively cultivated for this purpose in Europe. The bulbous roots, which, on the average, contain about thirteen per cent. of sugar, are from three to six inches in length; but it has been observed that the smaller the size the greater the proportion of sugar. It requires, for its successful cultivation, a deep, well-drained soil, with an abundance of soluble potash salts; but the presence of common salt in the soil renders difficult (for reasons previously stated) the crystallization of the sugar from the juice. Hence the great loss occasioned by growing these plants for this purpose upon soil near the seacoast. About September the roots are removed from the ground, stripped of their leaves, and stored away in pits. Much care is required to prevent the roots from sprouting before being sent to the works, as this would, of course, occasion considerable loss of sugar. The process of manufacture is, in the main, almost identical with that pursued in the treatment of the sugar-cane, with this exception, however, that the juice of the beet-root being sticky, its extraction is usually effected by maceration instead of pressure.

There are several varieties of sugar, but the three principal kinds are cane, grape and milk sugar. The sweetest variety is cane-sugar; it crystallizes in oblique six or four-sided rhomboidal prisms, and emits a phosphorescent glow when struck, rubbed or broken in the Cark. It is 1.606 times heavier than water, and turns a ray of polarized light 73° 6' to the right. It is principally derived, for commercial and domestic purposes, from the sugar-cane, beet and sugar-maple; but it occurs in smaller proportions in the juices of other plants.

Grape-sugar is twenty-nine times less sweet than canesugar, and is found plentifully in the juice of all succulent fruit. It is readily formed from starch in the plant or animal body. It may also be easily produced from this same substance in the laboratory by slow boiling in dilute acid, and is sometimes prepared from paper, cotton and linen rags, and even from sawdust, by the same process. Very large quantities of grape-sugar, or, as it is now called, glucose, are made in this country, and used with cane-sugar to form the cheaper grades of sugar sold in the stores.

Milk-sugar is found in the milk of all the mammalia, but, of course, in varying proportions; cow's milk containing 5.1 per cent., and woman's milk 6.9. It may be obtained in its characteristic rhombic crystals by slow evaporation. It is not so calultic in water as either cane or fruit angar, and is all sweet to the taste.

Sugar is universe an article of food

luxury, and its importance in domestic economy cannot possibly be overestimated. Even in countries where it is not obtained in a separate form, it is eaten extensively in fruits, and other kinds of vegetable and animal foods. It is one of those foods which are necessary for the maintenance of heat throughout the system. The heat is generated by the burning or oxidation of the carbonaceous compound in the presence of a constant supply of free oxygen in the blood, kept up by the repeated indraughts of air into the lungs in breathing. Under this influence of oxidation the sugar is broken up, the oxygen unites with the carbon, and forms carbon dioxide, and the water is liberated. According to Dr. Frankland, ten grains of lump-sugar, when burned in the body, produce heat sufficient to raise 8.61 lbs. of water 1° Fahr., which is equal to lifting 6,649 lbs. one foot high. The gaseous carbon dioxide-or "carbonic acid gas"- is absorbed by the blood as soon as generated. The blood finds its way to the lungs, into the air-cells of which the gas is diffused, and from thence it is expelled in respiration.

We have now seen (Fig. 3) that sugar is a readily soluble and highly crystallizable organic compound, manufactured by plants from carbon derived from the carbon dioxide which exists as an animal impurity in the air, and water obtained from the soil; that when eaten by animals it is burned in their bodies, thereby producing much heat, the oxygen necessary for the process being supplied from the air; and also that the gaseous product of combustion, carbon dioxide, is expelled by the lungs into the air, thereby polluting it. And we have further seen that the oxygen thrown off by plants, when building up the molecular structure of sugar from carbon dioxide and water, is taken up by animals to enable them by exidation to pull down this same structure, and reduce it again to the two original and simpler inorganic constituentscarbon dioxide and water-and that this operation is nocessary during life to enable them to keep up the temperature of their bodies.

RECENT PROGRESS IN SCIENCE.

The destruction of beautiful wild birds for milliners' and jewelers' uses has gone on in every part of the world, until now, alarmed at their growing scarcity, even in remote regions, a universal protest is being heard. Even in India and China certain birds of fine plumage have been almost exterminated. The Government of India has just enacted laws to repress this frightful waste of innocent and beautiful bird-life. "The facts that have come to light," says The Times of India, "regarding the wholesale shaughter that has been going on are almost incredible. For example, the Commissioner in Scinde has reported that in a few days' time no fewer than 30,000 black partridges have been killed in certain parts of the provinces to supply the European demand for their skins. The wholesale dealers in feathers have thus been responsible for a terrible amount of damage-rollers (blue jays), golden orioles (mangoe-birds), hoopers and other beautifully plumaged birds, all being bought up by them in any number. During the breeding season the devastation has been terrible, the gunners and trappers going forth and ruthlessly killing the cocks for the sake of their fer 'hers, while they have not scrupled to live on the hens and the young, even the ergs being made an article of dict. Paddy-birds, flycatchers and other insect-destroying birds suffered especially, so that no small amount of harn was being wrought to the cultivators of the soil." The law now designates close seasons, when it will be criminal to kill, or even to have in possession, any of a list of birds, which embraces nearly all the land birds and game fowls of India.

In The Forum for last December, Mr. Park Benjamin gives a summary of what has been done toward facilitating communications; cow's milk consistency of the state.

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In The Forum for last December, Mr. Park Benjamin gives a summary of what has been done toward facilitating communication and the midst of soft almost utterly cut off, and all her splendid mechanism is helpless. Signals by sight are useless, and those by sound are almost equally so, since they are confusing in direction and muffled in volume. How to transmit messages, or at least warning of presence, from one vessel to another in defiance of thick weather, is a problem worthy the greatest and most humane minds. Two methods of establishing communication at sea have been proposed, we are told. One of these is partly electrical and partly accounts, and the other wholly electrical in character. The first system has been experimented upon by Professor Lucian J. Blake, and, to some

extent, by Mr. Edison. Its general plan is as follows: Any sort of sound-producing apparatus, such as a whistle or fog-horn, is arranged to produce its blasts under the surface of the water, wherein the sound-waves will travel in all directions with a velocity four or five times as fast as in the air. There is nothing electrical, therefore, in this part of the contrivance. The receiving apparatus is to consist of a tube extending down through the ship, and open below, so as to become filled with a column of water, into which some of the sound-waves pass. In this tube is to be arranged a telephone transmitter (the contrivance ordinarily talked into), which will take up the sound which has passed through the water and electrically transmit the signals through a wire to the captain's caoin or other quiet room in the ship, where an ordinary telephonic receiver is provided, at which instrument, during night and thick weather, some one is constantly to listen. Professor Blake states that signals have thus been sent between boats a mile distant, through a rough sea and a dense fog, and that the sound of a bell has been heard over a distance of one and a half miles, around three or four turns of a river, when entirely inaudible through the air. Mr. Edison's plan, so far as it has been made public in the newspapers, appears to involve very much the same idea as that of Professor Blake. Nothing could be clearer than the distinguished inventor's elucidation of what he intends to accomplish, but no reported results are at hand other than a general statement that intelligible messages have been transmitted over a distance of a mile through the water of a Floridariver. The second system is that proposed by Professor Alexander Graham Bell, and, as already stated, is purely electrical. He suggests an insulated wire, to be connected with a dynamo on board ship, and trailed for a considerable distance astern. The electrical plants thereto attached, is completed back to the vessel by the water. The other pole of the dynamo may be

A NEW form of telescope object-glass has been described by Dr. Pickering, of Harvard. The peculiarity of this glass is, that it can be transformed at will from a "photographic" to a "visual" lens by simply turning over the crown-glass lons and changing its distance from the flint-glass lens. For this purpose the crown-glass lens, instead of being made nearly equi-convex as usual is made with one side much more convex than the other. When the telescope is used for visual work the more convex side of the crown-glass lens is turned toward the flint and the two are brought nearly into contact; to fit the lens for photography the crown-glass lens is turned over and separated from the flint lens by the distance that is found necessary to make the color-correction right for photography. In an object-glass of the ordinary construction this separation of the lenses would ruin the correction for spherical aberration; in the new form this is not the case. The Clarks have made for Professor Pickering a lens of this construction with an aperture of thirteen inches and a focal length of fifteen feet, which performs admirably, both visually and photographically.

Two or the professors at McGill University, in Montreal, are conducting a series of important observations upon the temperature of the parth at different seasons and under diverse circumstances. Similar observations have been made elsewhere, and the depth at which the temperature remains uniform at all seasons is known for various points in the United States, but has not hitherto been determined in Canada. The chief interest in those observations is from their bearing on agriculture. It is important to know the exact condition of the earth as to warmth at all depths in which vegetable growth takes place, and the effects on temperature of snow, moisture, density of soil and geological formation. This depth is about five fect. A copper wire is sunk to this distance, and upon it, at intervals of six inches, are soldered iron wires and joints formed. These are connected with similar joints in the observatory, and these, with a thermo-dynameter, which indicates the degree of heat by deflection of a needle as soon as the electrical circuit with the earth is complete.

In a recent letter to the London Times, Professor Max Müller contends against the view set forth by Professor Sayeo in his address to the Anthropological Section of the British Association for the Advancement of Science that the original home of the Aryans was not in Asia. Professor Sayee, following Dr. Schrader, of Jens, and other German scholars, transfers the original home of the Aryan stock to Scandinavia or Lithuania. Canon Isaac Taylor has supported Professor Sayee's views in a paper read before the Anthropological Institute of London.

Among the most interesting of the reported utterances of Professor F. W. Putnam, Curator of the Peabody Academy, in Cambridge, Mass., at a late meeting of antiquarians in Cleveland, was his announcement that ancient skulls from Ohio show, beyond

question, that the Mound-builders were allied to the tribes of Mexico and South America. These are short-headed races, the breadth of whose skulls is more than three-fourths their length. Out of 1,400 skulls from burial-places near Madisonville, more than 1,200 were of that type. Everything thus points to the correctness of the generalizations of the late Colonel Whittlesey that the Mound-builders advanced up the Mississippi Valley to Southern Illinois and Ohio, and were afterward driven back by the more warlike tribes of the lake region. The fact that the Southern tribes in America belong to a short-headed race, while the Northern tribes are long-headed, and that there is a corresponding division between the races in Southern Asia and those in Northern Asia, also has great significance in indicating the early lines of migration from the Old World. In this connection it is interesting to know that the Great Serpent in Adams County, O., has been rescued from obliteration, and restored to its original dimensions, and will be preserved. It is now the property of the Peabody Academy, through the generosity of a society of ladies in Boston. This mound is a very impressive object, as it winds, for 1,300 feet, up the side hill overlooking Brush Creek, 100 feet below. It was fast going to destruction. The zeal of the Boston ladies is having effect in Ohio, and organizations are beginning to move for the preservation of other monuments of this interesting civilization.

A CURIOUS and interesting inquiry is proceeding in Notes and Queries and other English journals, as to which was the mother city of America; i.e., from what city did the first European settlers of the United States come? The originator of the inquiry is in favor of Plymouth, as being the city or town of Sir Francis Drake, of Sir Walter Raleigh, the founder of Virginia, and to some extent of the Pilgrim Fathers (who called New Plymouth after that port), but invites discussion as to the possible claims of other European towns, etc. The subject is of interest to Americans, and probably will excite some debate. If this claim is established, it will enhance the interest Americans will take in the tercentenerry celebration of the defeat of the Spanish Armada, which is to be made at Plymouth some time this year.

It was a theory of the astronomer Arago that the zediac was of Egyptian origin, and he thought it a very ancient conception. It has since been proved that the form of the zediac upon which Arago founded his conclusion was only of the Ptolemaic Age; but earlier than this is a zediac discovered at Tanis (the ancient Zoan), where many engraved gems and carved boundary-stones of a far more remote antiquity show that the signs of the zediac, as known to us, were also known to the Chaldeans. It is evident that from an early period the division of the heavens into twelve parts, presided over by twelve constellations, had been in use among the Babylonians.

ENTERTAINING COLUMN.

WOULD the pugilist be classed as a "mill" operative?

To MAKE a long story short—Send it to the editor of a newspaper.

"A LITTLE Burlington boy gave, as the definition of cupidity, "love-sickness."

THE latest British warship cost \$4,500,000. It was almost as expensive as a private yacht.

It seems as if the bread-and-pastry cook might not inappropriately be termed a doughmestic.

THERE is one kind of vice which never sticks to young people enough to hurt them, and that is advice.

The dog that goes without a muzzle in New York to save a trifling expense is penny wise and pound foolish.

SHE -"Why, Charlie, what a pile of [letters! Billets-dour, I suppose?" He —"Not at my time of life, my dear. Billies over-due."

RICE-BIELS sell for twenty cents a dozen in Georgia. The amateur sportsman down there can have pretty good luck for a dollar.

"Yor had better ask for manners than for money," said a dandy to a beggar. "I asked for what I thought you had most of," was the keen retort.

SHE —"I like this place immensely since they have the new French chef." He (weak in his French, but generous to a fault) "Waitah, bring chef for two!"

Carlyle says: "A man who sings at his work is a good man." Maybe so. But we have noticed in the case of a musquito that when he sings a serenade to you at night he is after your blood.

JONES... "Have you a family, Mr. Smith?" Smith... "I have two daughters." Jones..." Have you no sons?" Smith (sighing heavily)..." I have no sons to perpetuate my name. It will die with me."

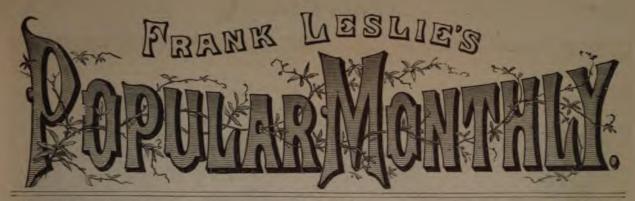
THE cashier of a business house in New York finds that the following notice, posted in front of his desk, serves a useful purpose: "Never address your conversation to a person engaged in adding figures. There is nothing so deaf as an adder."

HAPPY ALL ROUND.—Husband "If you only had the ability to cook as mother used to I would be happy, dear." Wife—"And if you only had the ability to make money enough to buy things to cook, as your father used to, I, too, would be happy, dear."



EFFIE DEANS.

FROM THE PAINTING BY SIR J. E. MILLAIS.



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APRIL, 1888.

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FRANCE'S BULWARKS.

Ar the present time, when the greatest Powers of sider her military strength, which there seems a general Continental Europe are vying with each other in gigantic military preparations, and when the designs of France are

tendency to underestimate. It can but be evident, upon even a most casual inspection, that since her great overa theme of general interest, it will be interesting to con- throw in 1871, France has made rapid and surprising



INSIDE THE GREAT FORTRESS AT VERDUN.

vel. XXV., No. 4-25.



EXTENDING THE OUTWORKS OF PARIS.

progress. "Our defeat in the Franco-Prussian War," says an eminent native critic, "was the first thing that really opened our eyes to the condition of our military strength, and set us to correcting what we then considered perfect." Scarcely a year had passed after the capitulation of Paris before military operations and reforms of a gigantic nature were inaugurated. By an Act of the National Assembly, June 4th, 1874, more than \$15,000,000 was set aside from the public funds for the purpose alone of completing the chain of forti fications along the eastern frontier. Other measures for general and sweeping military and paval innovations were rapidly enacted, and for sixteen years, it may be said, France has been attempting to re-establish her reputation as a military power. From the shores of the ocean to the vineyards of the Riviera, during the season of development, all France has been alive with the tapping of hammers, closing the rivets of ironclads; the roar of furnaces, casting monster cannon; the crack of breechloaders, experimenting at long range; the whistle of engines transporting troops from station to station, and the burdensome noise of the steam shovel and excavators working upon fortifications. That this work of years, rapid and efficient, has wrought marvelous changes; that these giant strides toward national defense have created a perfect metamorphosis on the face of military France, cannot be doubted. The fortified vastness of Prussian cities, and even the wonderful ramparts of the German side of the Rhine, do not compare with those of their neighbor, while at those central points of defense, whose weakness in 1870 and 1871 menaced their safety, there now frown, like great monitors of the Republic's stability, impregnable forts and impassable barriers, stored with provisions for armies and offering shelter to retreating troops.

The system which has comprehended these changes, and by its severe application galvanized a broken-down empire into a military republic, is a philosophic one based upon the soundest teachings of modern military science. At the culmination of what may justly be considered the application of the most advanced principles of warfare, it is instructive to review the nature and extent of such operations, and thus arrive at a knowledge of the character and dimensions of this military desideratum.

Since the time of the First Napoleon

the terse speech of Marmont, "In war, time is everything, since time must be given resources to develop," has been the underlying theory of the French system of defense. This has been held to be, in fact, the object of all fortification, from the simple field-work to the most profound conceptions of Vauban, Comantaigne or Montalembert, to enable national resources to collect, concentrate and hurl the invader from the territory. But the French interpretation of the means and methods of bringing it about have more breadth than those of any other nation.

In every country there are points which exercise a vital influence on the operations of war. There are among them some which, by the hand of nature, appear to be marked out as the battlefields of armies; others again, the possession of which, in a political and military point of view, prove strategically decisive. Such a position ia France is Paris, and had the present development of her theories of defense existed in 1870-71, the humiliating story of the fall of this splendid capital might not now be told; but the lesson has taken effect, and to-day, with its-immense local resources, with the Scine and the Marne, the heights and their surrounding communications, the French metropolis is a military position of the first order, second to none either in itself or relatively to the defense of the interior of the country. A strategical consideration of France necessarily has for its chief subject her capital, for the intricate inter-relation between the two is undeniable. It is not difficult to find a demonstration of this statement in the fatal effects. the withering depression which its capture has ever produced on the fortunes of the country.

Interests, therefore, which affect the whole Bepublic and compromise its very existence, it has been held by the French, with reason, ought not to be abandoned to the fortuitous results of two or three battles; and acting upon her conceptions, her frontier has been extended, and the capital, by means of new forts and outlying

works, not only been rendered doubly impregnable during the past seventeen years, but now affords an undoubted position on which her beaten armies may rally for a last effort and maintain their own for years against a superior foe. Whatever difference of opinion may have existed during the days of Louis Philippe on the question of the fortification of Paris, the divergence applied only to the mode of its execution. The military ear had too long heard ringing in it the maxim of their greatest general, Napoleon, "Qui yeut la paix doit se préparer à la guerre," to deny the justice, the absolute necessity, in fact, of the measure.

In the recent war operations of the Republic, Paris, the centre of power, has naturally enough been considered the objective point of the invader. The repeated examples of Napoleon's campaign led the Allies to Paris in 1814-15. The duplicity and unskillful character of her generals in 1870-71 set the Prussian sight upon the Parisian goal. This objective character of the capital occupied several debates in the National Assembly, and it was the opinion there expressed that financial considerations alone would render these expeditions likely and almost an imperative necessity, even were they not based on sound military principles. If at the commencement of a campaign in which the object of an invading army is the capital, the latter be placed in an adequate state of defense, the defensive army, no longer chained to the roads leading to it, and thereby compelled to accept battle inopportunely, is rendered in consequence more free and unfettered in its operations, and may base itself upon the frontier or central fortresses and act vigorously upon the enemy's communications. If, on the other hand, the capital be uncovered, the army of defense must

narrowly watch every movement of the enemy; not only accept but gain every battle, abandon the frontier fort-reases to their fate, and in case of reverses retire on the capital itself. And then what could it effect if art had not made elaborate preparations for defense? The recent additional fortification of Paris was a great act both of political and military policy. By strengthening the heart of the Republic the augmented frontier fortresses have attained more weight and importance. It is now the keystone of a grand and comprehensive system of national defense that will in the future secure the independence of France against the attacks of coalesced Europe.

No country in the world to-day possesses so many fortresses as France, there being in all over 150. Of this number, there are thirty-two forts of the first class, eightteen of the second, sixteen of the third and ninety-six of the fourth. Since the war new works have been and are being constructed at Belfort, Verdun, Toul, Auxonne, Epinal, Grenoble, in the Valley of the Besançon, Langres, Lyons and Grenoble, in the Valley of the Isere, near Abbeyville and at Chamausset, and lastly at Briançon. The new works about Paris have already exhausted a fund of \$25,000,000, while at Cherbourg \$34,000,000 have been spent. The new works along the frontier, which are reaching enormous proportions, have so far cost not less than \$25,000,000. The principal towns are Lille, Peronne, Arras, Toulon and Bayonne; but [the places more especially marked out as the pivots of the general system of defense are Paris and Lyons. Great attention has also been paid to the Belgian frontier, especially that part which heretofore possessed many weak points, over \$10,000,000 having been expended upon Dunkerque alone - \$4,000,000 for harbor improvements and the



balance for strengthening fortifications. The revolution which the art of war less undergone, the rapidity of movement, and, above all, the great numerical strength of armies now brought into the field, have long ago demonstrated the fact of the utter insufficiency of a line of frontier fortresses as a means of national defense. Again, with the new and more effective explosives, and with the perfection of arms, the increased power of artillery since the days of Vauban, in vertical fire, rendered necessary a change in the ancient construction of her fortresses. Many good and logical objections to the old styles, following in the direct line of progress, have led to a new arrangement in many of the recent constructions of fortifications. The ground to be defended is now inclosed by a series of detached forts, works, redoubts, etc. These mutually flank and defend each other, and are located at from 300 to 3,000 yards, in direct ratio to the nature of the ground, and embrace a circumference of several miles; each work having within itself the means of sustaining a siege, with its small garrison protected by good casemates, strong parapets, etc. The advantages thus attained are held to be these: They remove the actual scene of operations to such a distance from the inhabitants that their sufferings and privations during the operations of a siege shall be greatly diminished. Within the circle of these works people can carry on the production of those materials which sustain life and provide comfort. The space which an assailant must occupy to invest such a circuit of works requires an immense force, and weakens his line to such an extent as to afford opportunities to the defenders to fall upon his decimated fronts with heavy attacks. The vast interior space thus inclosed, on the other hand, not only gives cover to the largest body of troops and enables an army after defeat to rally, reorganize and assume the offensive, but affords, likewise, ample space for the formation of vast magazines of every description.

The most complete embodiment of these modern principles makes Paris what it is to-day, the strongest fortress in the world. The works now consist of the old bastioned enceinte revetted to the height of 35 feet, built during the reign of Louis Philippe, surrounded by a ditch with lunette 45 feet broad, and covered by a centre scarp of masonry. The gateways or entrances through this huge wall are fifty in number, arranged so as to form casemated barracks fitted to contain, in times of war, batteries to flank the ditches and the approaches, and form in reality so many citadels. The ditch, by means of a barrage of the Seine, could be flooded to the depth of eight feet in less than forty-eight hours. There is also a second line of fortifications which consists of seventeen old and thirty-eight new detached forts and ninety-four bastions, varying in their outline and properties, but all the new works constructed upon the most approved principles of modern art. This exterior line, combined with the natural topographical obstacles of the country, extending beyond St. Denis, Pantin, Vincennes, Charenton, Ivry and Mont Valérien. intersected by woods, rivers and heights, embraces a circumference of upward of seventy miles. The distance between the two lines varies from 2,000 to 7,000 French meters. The right bank of the Seine represents sixtyseven fronts, the left twenty-seven. The exterior line is connected with the enceinte by strategic roads, both railway and wagon, which so radiate around the city that should an enemy have captured a fort and mastered the whole position of the line of which it forms the head, he could not advance on any portion of the enceinte without being taken in flank. The armament of the enceinte

requires 2,000 guns of heavy calibre, that of the detached forts 2,000. The powder magazines of the latter contain nearly 25,000,000 pounds of powder. Of the exterior line, St. Denis, with Forts de l'Est and Charenton, form the two great centres of manœuvre and defense of this central system. But the difficulties which an invading army would have to encounter in a march on the French capital can be best appreciated by a rapid glance at the dispositions made for the general defense of the entire territory, of which, as it has already been observed, Paris and Lyons form the two great pivots. The sphere of action represented by a simple fortified post is limited to the range of its artillery; of a fortress, the distance to which its garrison can act with safety; of a grand fortified position, the whole range of country upon which an entire army can operate. It is the combination of all these conditions that renders France to-day no longer the plaything of 1871, but unassailable on her own ground. The attitude of this people for the past year, the direction of her policy, always independent and aggressive, demonstrates how firmly they themselves are impressed with this fact.

Under the first empire the French continental frontier was bounded by the Rhine and the Alps, the right resting on the Mediterranean, the left on the German Ocean, its front covered by the States of the Confederation of the Rhine. But the peace of 1815 gave a new determination to this frontier, converting some of its most salient points into advanced bases of operation for an enemy in case of war.

Thus the Allied Powers dispossessed her of Chinay, Marienburg and Philippeville, which brought their advanced posts within seven marches of Paris. They deprived her also of Serrelouis, Landau and Hennengen, leaving Alsace and Lorraine completely uncovered, and compelled years after to suffer German annexation. The possession of Parenburg established them beyond the Jura; while in the Alps they remained not only masters of all the great military roads, but likewise of several valleys which descend toward France. Open thus on many sides to hostile aggression, the French Government, with admirable foresight and consummate sagacity, have since the year 1830 been, though not unremitting in their exertions, endeavoring to endow their country with a well-combined and powerful system of defense, in order to render impossible the reoccurrence of the disasters of 1814, and those transpiring later, in 1870. The renewed labors of the past seventeen years have advanced the defense to its perfection. France has now upon her frontiers a line of fortresses in ratio to their extent and physical configuration; and upon each great line of invasion two or three fortified intermediate positions, such as Lyons and Bordeaux, where there exist recently built intrenchment camps, in which an army could maintain itself for almost any length of time. These points are directly connected with the frontier fortresses, and the interior by a chain of posts and positions, to cover and facilitate the movements of her defensive army, and in the very centre of the country a great place of arms, under cover of which, in case of disaster, a last struggle for national independence could be successfully made. The rules of this modern French art of defense have caused to be established two different descriptions of fortified places - fortresses of depot, and fortresses of manœuvre. The former are strong and comparatively few in number, capable of maintaining the material for the supply of a large army, artillery equipages, reserves of small arms; in fact, ordnance stores of every nature and kind. Several of them also contain an arsenal of construction, and extensive

magazines for provisions. The troops ordered to these places are thus enabled to leave, well armed, organized and ready for immediate operations in the field. At a later period, as the theory of the utility of such places continues, the reinforcements of the army are to be organized, and, if the commencement of a campaign prove disastrous, or should the French army be so inferior to the enemy that from the first it was compelled to act on the defensive, it would double its force by resting on one of these places, nearly all of which are located on navigable rivers, the better to obtain supplies and facilitate the manœuvres of the army. The next are fortresses of mancouvre; which, as the term implies, serve to facilitate the actions of an army and to fetter or defeat altogether those of an enemy. They are exclusively situated in the mountains, the valleys of which are blocked up, and upon rivers running parallel to the frontiers.

But, above all, does it appear to have been the policy of the French to secure her capital against a coup de main. Says a writer upon the subject: "For if the heart of a state be uncovered, it is useless to fortify the extremities. In fact, under the centralized system of modern governments, the military power of a nation is in direct ratio to the invulnerability of its capital." It was the combination of these military and political considerations which presided over the renewed fortifications of Paris. | Now, an invading army must be sufficiently strong, not only to gain half a dozen battles, but to undertake the siege of several of the frontier fortresses prior to an advance on the capital. But it was not a particular system of fortifications, territorial configuration, or the constitution of an army, that was the basis of the recent operations, but a combination of them all; for of all dramas, war is held to be one in which the unities should be most rigorously observed. But, after successively rendering impregnable the frontiers, securing the capital and completing the defensive operations of the interior, it was found indispensable, in order to mature this perfeet system further-by taking advantage of the natural features of the country, the rivers, mountains, woods and valleys-to establish between the different frontiers themselves, a well-combined ensemble, and, by the direction of military roads, the formation of magazines, strong fortified positions, têles de pont, to connect them in order to enable the armies charged with the defense of each frontier to rapidly concentrate and move en masse on the flanks and rear of the enemy. The rapid development of the system of railways, to which the Government has taken care to give a strategic direction, will greatly facilitate this operation. Up to the year 1870, France had been exceedingly backward in recognizing the importance and the many advantages of rapid transportation, for in that year there were only 9,008 miles in operation, while across the border, in Germany, there were 12,118 miles; but since that period she has spent an enormous amount in developing these useful accessories to the operations of war. In consequence of a convention held for that purpose, the interior network of railways was to be brought up to at least 14,165 miles within ten years, and that at an expenditure of \$2,057,359,220. Of this amount the companies had to provide \$1,714,609.440, while the state granted a subsidy of \$342,749,780 and further, according to a decision of Parliament in 1879, it was decided to proceed with the construction of between 6,381 and 7,600 miles of new lines; and now, at the present time, France has nearly 25,000 miles passably well equipped and in active operation.

To resume the examination of the new works which have been constructed since 1870: Before the Prussian

denomenant the frontiers were in precisely the same condition as in 1709 and 1793, but the necessity of reorganizing their defense was not long in making itself felt. Especially was weakness noticeable on the sides of Belgium, Germany and Italy. By means of new forts and outlying works there have been created strong positions arranged in groups and fortified camps. The great centres of defense are:

1. Frontiers of Belgium on the north:

- a. The great Dunkerque group, composed of Forts Dunkerque, Burgues, Gravelines, and several other smaller ones.
- b. The great place of Lille, surrounded by seven detached forts.
- c. The region between the Rivers Escaut and Sambre—the chief centre of defense of the northern frontier—where are located Forts Le Quesnoy, Condé, Valenciennes, Bouchain, the Citadel of Cambray, the fortified position of Maubeuge, Landrècies, and several forts.
- d. The region of the Ardennes, defended by Givet, Montmercy and Longwy.
- e. Second line of defense: Peronne, La Fère, Laon, Soissons and Reims.
 - f. Paris and its fortifications.

2. On the frontiers of Germany and the northwest. :

- a. The first line of defense is the fortified Camp of Verdun, on the Meuse, composed of the place Verdun and twelve forts, which command the roads from Metz to Paris.
- b. The great Camp of Toul and eleven forts, which command the roads from Strasbourg to Paris.
- c. The place of Epinal and five forts, situated between Epinal and Belfort.
- d. The fortified Camp of Belfort, consisting of its ancient circle of six forts and a new one of ten forts, located further in advance and armed with powerful batteries.
- e. Behind this line of fortifications, Langres, another fortified camp, with two circles of forts commanding the road from Belfort to Paris; and then, lastly, Nogent-sur-Seine.

3. On the frontiers of Switzerland:

- a. The new Forts and Works of Montbeliard, Pont le Boide and Lomont.
- b. The strongly fortified position of Besançon, placed beyond danger of bombardment by twenty-two detached forts and fortifications, among them Fort Toux, and, on the south, the *Place des Rousse*.
- c. The great Fortress and Citadel of Dijon, with eight large forts.

This colossal work upon the French frontiers, planned and carried into execution by General Rivière, a veritable modern Vauban, is now practically finished. To arm the forts and fortresses, in 1884, ninety-six batteries were created, to which are added, in time of war, the artillery force of the territorial army.

For imparting to this system of defense all the energy of which it is susceptible, France possesses, by reason of her reorganizing upon the principle that every man owes military service to his country, an army in time of peace of 144 regiments of infantry; 4 battalions of 4 companies each, and 20 others stationed at depots; 16 fort battalions with 6 batteries each; 38 regiments of field artillery, 19 with 12 batteries and an equal number with 8; 3 mounted batteries; 12 batteries in Algeria—making a total of 449 batteries with 3,694 cannon, and the entire equipment manned by 502,000 men with 125,000 horses. In time of war France can dispose of twenty classes of 150,000 each, 3,000,000 in all, from which must be deducted one-sixth for losses, exemptions, etc., leaving the effective number in war 2,500,000. With this force splendidly equipped as it would be, there seems no doubt but France could hold her own against any attack and be enabled to sport with her antagonists. The fact that, as indicated by recent German publications, the muster of men and their stability in war are not as great or as marked as their neighbors, affords no ground for apprehension, for there is a consideration which offsets them all.

In these days of cold and calculating science neither numbers nor enthusiasm can avail to make good the default of more substantial resources. "In modern warfare," said Louis XIV., unconsciously pronouncing his own condemnation, "it is the last piece of gold that wins," and no truer words were ever spoken. Plato's analogy of a moneyless state and a lean, wiry pugilist is long since exploded. It was the accumulations of Frederick William and the "Great Elector" which enabled Frederick the Great to stand his ground against five nations during the Seven Years' War. It was the trois cents willions de réserve in the vaults of the Tuileries which

philosophers and moralists may deplore the existence of those passions which lead men to mutual alaughter, they cannot dispense with the services of the soldier, nor forbid him to profit by their own researches. Every discovery made by science is greedily seized upon and adapted to military purposes; every moral force is as much at the dispo al of the general as the statesman The engineer who makes roads, railways and telegraphs is facilitating the march of armies as well as the alvancement of commerce; the mathematician, the chemist and the mechanician combine to produce artillery, rifles, gunpowder, torpedoes and ironclads. science is enlisted to support the strength of fighting men. If astronomy has enabled merchants to cross the sea with cargoes of comforts, it has also let loose powers of invasion which did not exist in former times, and



THE FORTRESS AT VERDUN.

enabled Napoleon to stand his ground against Confederate Europe in 1813. In our times the act of Brennus is reversed, and the gold is thrown into the scale to counterpoise the sword. There can be no doubt but there exists in the Prussian confederation an abundant quantity of the mere human material—the chair à canon, as the First Napoleon called it—but the imperial coffers are wofully drained, and the per capita wealth and credit of the nation is much below that of the French.

Such are the circumstances, and such the conditions, under which France to-day throws down the gauntlet to Europe, and such is her real condition and her military strength.

The history of European nations has been marked by successive stages of development of the arts of peace and of war, which have advanced hand in hand. Though

growing political liberty has only substituted the warlike passions of nations for those of kings. It is impossible to believe that so long as the arts of peace continue to progress their results will not be made available for the exigencies of war. We have, therefore, been led to expect no end to the soldier's business; he must constantly push forward, in his aim and researches for success, not by following the example set by others, but by watching cagerly each invention and estimating how far its adoption would place him in advance of his rivals in other armies. It is not for "to-day" for which he is preparing in peace, but for the future, when either he or his enemy will be better prepared for the conflict because he has been farseeing.

These thoughts come at the close of an exhaustive study of the present means of defense existent in Europe.



FRENCH WAR-BALLOON.

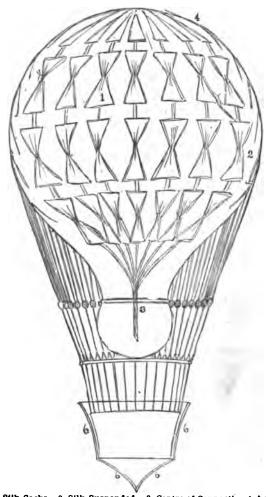
and especially in France, and are emphasized by the disclosures which resulted from the examination. While other Continental Powers have manifested unusual conservatism in the adoption of new expedients, the French Government seems to have had a craving and hearty appreciation of every device which bore the stamp of novelty or contained some promise of usefulness. The blind dependence upon their mitrailleuse and chassepot guns in 1870 has been succeeded by a desire to supplant them, and, in fact, every other piece of war apparatus of that lamented historical period. Although in the main the French arms have been undergoing marked changes, and although innovations were as frequent as the means presented, very little has or will be heard of the metamorphosis of her military system and equipment. In connection with the renovation and remodeling of her armament and apparatus of war she has quietly been working parallel reforms of an important nature in the theory of her armies. Since the reverses of 1870-71 that part of her military system relating to her army has been completely overthrown, and the principles of 1789 adopted as the groundwork of reorganization. According to these precepts every able-bodied Frenchman owes military service to his country. A law enacted in 1872 created two armies, the active and territorial, somewhat after the model set by the Germans many years ago. Other important changes have followed, permanent corps d'armée were formed, and a mode of rapid mobilization by railway organized, so that, it is estimated, in three days she could concentrate 200,000 men on her frontier. The means of defense on the frontiers themselves were changed; the artillery reconstructed; a new system of tactics adopted; the cavalry was transformed; the intenciance reorganized and considered apart from the medical staff; and a Committee of Control over the whole administration of the army was created. In this energetic manner her armed forces have been adapted to accepted modern military principles, and what at one time was considered routine was eagerly combated by new methods of operation, renouncing in the process many old legends and prejudices.

These monster changes in the equipment, administration, etc., and the necessary increase in the standing army which resulted, cost the Republic \$600,000,000. The new recruiting law decrees: 1st. That every Frenchman owes his country military service. 2d. Every Frenchman capable of doing military service may be called out from the age of twenty to forty years. 3d. All kinds of substitution are suppressed. 4th. Every Frenchman fit for service is enrolled in the active army for five years; in the reserve of the active army for four years; in the territorial army for five years, and in the reserve of the territorial army for six years. The applications of these decrees have done much for the army of France; but changes in her equipment of these forces have been even more marked.

It has been held by the leading writers on military science that this army is better equipped and more fertile in fighting expedients than that of any other nation on the globe. Her inventive genius has worked out some curious problems. Especially during the past year have advances in this direction been noticed.

Of the most unique of these may be considered the subject of the war-balloon and its utility. Since the usefulness of these air-ships in war was first brought to the notice of military men during the siege of Paris, much attention has been given to it by aeronautic savans. Within a few months a balloon has been invented and submitted to the War Department which is supposed to

be indestructible from bullets and well adapted to use during a campaign or a siege. The principle of the invention is illustrated in an accompanying cut. Inside of the usual envelope of silk is a series of connected conical sacks, likewise of silk, and suspended loosely in vertical tiers. Each column of cones is separate, but all unite near the mouth of the balloon, where they are supplied with the gas through small tubes. Around the interior



Silk Sacks.
 Silk Suspended.
 Centre of Connecting.tubes.
 Envelope of Silk.
 The Basket.
 Steel Plates.

INTERIOR OF WAR-BALLOON.

of the envelope are ascending rings of silk, attached at the upper end and hanging loosely. These rings cover the envelope from top to bottom, and are intended to be drawn into the aperture made by a ball by virtue of the outward rush of gas which would occur. The basket which would contain the adventurer is designed to hold two or three men and leave room for photographic or other apparatus. The bottom will be of steel, and like a double plowshare, to turn bullets from their course. With a balloon of this nature many things would be possible. For use in fortresses and during battles it could be let out by cable to a sufficient height, at which the position and defenses of the attacking army might be photographed or communicated to the staff of officers below by means of telegraph or telephone. It could be also used as an aërial battery, conveying bombs or shells over the heads of the enemy. The experiments are carried on with the utmost secrecy, and only these general facts are known.

Another interesting invention which has recently been

presented to the department is the dynamite rocket, which promises to prove an efficient implement of warfare. In design it is somewhat similar to the large rockets used by the United States Signal Service, although its interior arrangement is different. The rocket proper is divided into three distinct chambers, the first two—those nearest the fuse-end of the rocket—being, however, connected with a fuse. In the lower end the eavity is filled with slow-burning powder, which can be timed to suit the necessities of the case; the second chamber contains giant powder, and the one under the

cone a charge of concentrated dynamite. The slow powder furnishes the propelling force of the rocket, while the giant powder explodes the dynamite. Rockets made in this fashion have been sent to a distance of over a mile, and the inventors claim great things for them when they have been more thoroughly tried. The theory of their effectiveness seems to rest upon the well-known downward action of the explosive used. Fired over the heads of a company of soldiers, it is claimed it would result in greater loss of life than a hand-shell or bomb. The use of the carrier pigeon is also enlisting the attention of both French and Germans. The uses to which they can be put are almost unlimited, and experience demonstrates that a service of this kind is of immense value in war operations. The German Minister of War, early in

There have also been numerous additions to the almost perfect system of military signaling, and the various chains of

December last, appointed a

commission to borrow birds

of this breed from all the pigeon-fanciers for use by the

War Department, and the

French have for a long time

been training these birds for

their service.



fortification extending from the frontier to Paris have been connected by telegraph and placed in further communication by means of the helioscope.

The army of France having been thoroughly renovated and brought into a state of perfection—that is, at least the satisfied perfection—since 1872, the mass of the sale, rendered distrustful by past events, demanded a practical test be made of its capacity.

sordingly, a law was created by the Chamber of ics, and sanctioned by the Senate early in August,

also promulgated by the President of the Republic, which authorized the Railway Superior Military Commission, upon the indication of the Minister of War, to have prepared by the Committee of Plans and Projects, "what combinations could be applied most usefully and most economically for an experiment of mobilization to be applied to a single corps d'armée, and that independent of the combinations to be hereafter determined in case of a more extended one." The Seventeenth Corps d'Armée, at Toulouse, was chosen, and all the preparatory operations carried out under normal conditions, with a hypothetical objective created for the occasion. Then, after the mobilization, which in itself is always the same, the concentration was to be effected in a distance relatively restricted for the corps d'armée. The commission selected the railway of Carcassonne as its basis of operation. which town was to become the quarter-general with its numerous services, and the Thirty-fourth Division of Infantry, while at Castelnandy was ordered stationed the Thirty-third Division.

The concentration of these two divisions was thus ordered, to allow the manœuvres of division against division, and thereby effect a double end. Then, these manœuvres finished, the basis of operations was inverted, and Toulouse was to become the objective, while the concentration was, in reality, changed to Castelnandy and its environs.

The mobilization was successful.

Though this essay was made under conditions not altogether natural, it is no less positive that all the parts of the organization worked normally, and that from it the country can form a good idea of the results of the instruction of its army, on men, horses, material, and also on the strategical employment of railways.

This experiment, which has been so successfully begun, is not yet terminated, for numerous reports will be sent in, preparing the way for another theoretical one, soon to commence.

As a result of the experiment, the country now has had evidence of the value, the power of its military organization, and the moving capacity of railways. The Southern Railway Company, which has at command 18,000 cars and carriages of all sorts, including the engines necessary for the traction, only represents just the fifteenth part of the rolling-stock at hand for strategical transports possessed by the great companies. About 270,000 cars are ready to transport upon short notice all the army of the first line—more than one million men with horses, material and carriages.

The material of the other corps d'armée is exactly the same as that of the seventeenth, and is really in existence. The requisition-horses have largely sufficed to draw the material. The provisions in store as a reserve have amply provided for the troops in food and clothing, medicines, etc.

The French have now a right to feel that its army is ready, and will guarantee its independence. This essay, also, has shown the real value of reserves. Officers, functionaries, and the soldiers, exhibited the earnestness, activity and comprehension which was expected from them, but of which the great mass of the people were incredulous.

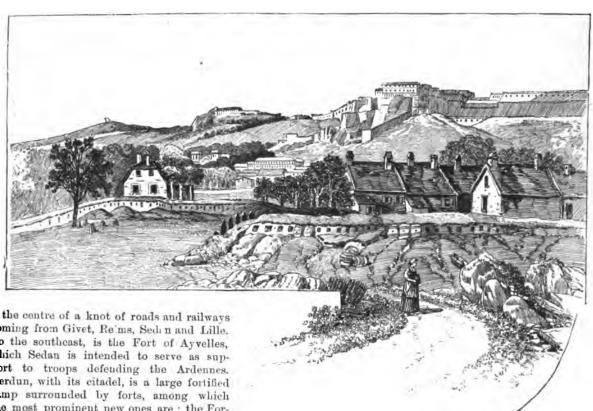
In order to understand the complete theory of French defense from the map on page 397, the following comprehensive glance at the dispositions of her army in case of invasion is necessary. An enemy of superior strength having entered the French territory by driving back the outposts, causes the defending forces to retire to the protection of the first rideau, or system of fortifications.

which extends from Mezières to Belfort. This rideau, which is the most formidable in the world, has three breaks—that is to say, places or extents of country where fortified works are wanting. These breaks, indicated by the heavy broken lines, lie: the first, between Mezières and Verdun; the second, between Toul and Epinal, and the third, between Belfort and Montbeliard; but at these three localities a knowledge of the country reveals the fact that there are important natural obstacles which make fortification unnecessary; between Mezières and Verdun, the Meuse; the Moselle between Toul and Epinal, and a region of precipitous hills at the break of Belfort. Besides, directly opposite, and behind these apparent weak spots, are located three formidable sentinels in the works of Reims, Langres and Besançon.

1. From Mezières to Verdun. - The fortified place of Mezières closes one of the bends of the River Meuse. It

Batteries of Martemoselle. Independent of these, are the Redoubts of Justice.

- 3. From Toul to Epinal.—The only true defense here is the Moselle, but an enemy crossing this line would run the risk of having their retreat and supplies cut off. Epinal is a large intrenched camp, surrounded by forts, the new ones numbering ten. Independent of these forts there are the Batteries of the Voivie and the Adelphe, between Forts Longchamps and Rezimont; the Batteries of Triches, between Forts Roulon and Bambois; Battery of Ticha, between Forts Roulon and Girancourt, and that of Sanchey, between Forts Girancourt and Uxegney.
- 4. From Epinal to Belfort.—Between these two great places of arms are the upper corvise of the Moselle and the Vosgian Heights. The forts are the Arches, Remiremont, Rupt, Chateau Lambert, the Ballon de Servance and Giromagny. Belfort is, perhaps, the largest in-



VIEW OF BELFORT AND ITS FORTIFICATIONS.

is the centre of a knot of roads and railways coming from Givet, Re'ms, Sedin and Lille. To the southeast, is the Fort of Ayvelles, which Sedan is intended to serve as support to troops defending the Ardennes. Verdun, with its citadel, is a large fortified camp surrounded by forts, among which the most prominent new ones are: the Fortin, Fortin de Veaux with batteries; the Redoubts of Belleville, and of Sauville, with batteries; of St. Michel, with the Battery of Tavannes; the Fort Moulainville, with bat-

teries; the Redoubts of Flandamville, with batteries; Redoubt of Dussny; Fort Lamrecourt; Redoubts of Regret, Chaume, and the Fort de la Muse, besides other defensive posts.

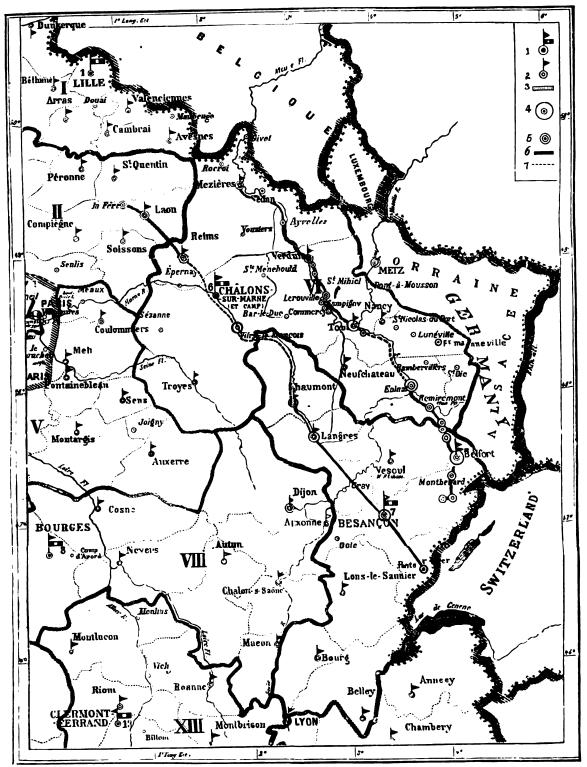
2. From Toul to Verdun. - Between Verdun and Toul are the impregnable slopes of the Meuse, of an average altitude of 300 meters. On these heights have been constructed the forts of Genicourt, Troyon, the Roman Camp, near St. Michel; Lionville, Gironville, with the huge batteries of Youy on the south sides. Toul is a large intrenchment camp, surrounded by Forts Lucey, with Batteries of Bourron, Sanxay, Brucy, Troudes, Lunenville, Fayemont, La Pointe, Rammont, Du Signal, and the Post of Bruley. Also, Forts St. Michel, Villey, with batteries on the north and south, and the Redoubt of Chandenay. Near these are Forts Doingerman, D'Ecrouvés, with the

trenchment camp, and is protected by sixteen forts. To the south of Belfort there are other fortified points, such as Montbeliard, with the batteries of the Parc, the Citadel and the Forts of the Chaux and Mount Bart; further on, to the south, are the Mountains Lomont, the Batteries of Pont de Roide and des Roches, and the Fort of Lomont, with its battery, on the east.

Between the first and second rideau of defense there are natural obstacles, such as the forests of Argonne and the Mountain Faucilles, the courses of the Rivers Aisne, Ain, Arnain, the Upper Saône, the Ognon and the Doubs, the canals that connect the Marne and the Rhine and the Canal de l'Est. The fortified points are the Forts Pagny-la-blanche, with battery; Bourtermont, Fortresses of Chaux, Mont Bard, the battery of the Roches and Lamont.

The second rideau of defense has as its adjutant several [natural barriers in addition to fortified places. It com- batteries. Vitry-le-Français is a little fortified place. mences with La Fère, which is an intrenched stronghold | Langres, with its citadel, is an intrenched camp sur-

camp of like nature, with seven forts and numerous



MAP OF THE FRENCH SYSTEM OF DEFENSE.

CONVENTIONAL SIGNS.—1. Chief Headquarters, Army Corps. 2. Chief Headquarters of Sub-division. 3. Limits of Army Corps. Action.

5. Subordinate Fortified Places. 6. Extended Fortification—Ruleau.

7. Natural Defenses—Rivers, Mountains, etc.

Laon has a citadel and batteries, and is an intrenched | noy, with four batteries; Peigney; the Redoute of Montcamp surrounded by three forts and two large batteries | landon; Cognelet, with batteries; Bonelle; Buzon;

with four forts and numerous redoubts with batteries. | rounded by forts, viz.: St. Menge; D'Ampierre; Pleson the north and east, while Reims is an intrenched | Pointe de Diamant, with battery. Besampon, with its

citadel, is an intrenched camp surrounded by forts, viz.: The Redoute Chatillon-le-Duc; Chailing; Benoit; Beauregard; Montfauçon, with the redoute of the same name, and the batteries of the Epesses and the Rolles; Bregille, Trois Chatel and Touzey; Des Buis, east and west; Fontain, with the Battery Roland to the southwest; Planoise; Rosemont and Chandanne, with the battery of the Fonne de l'Hôpital to the west; Griffon; the Forts Monts, Boucon and Justice. Dijon is an intrenched camp surrounded by forts, viz.: Asnières, with battery to the east; Varois; the Redoute l'Apollinaire; Sennecoy; Beauregard; the Redoute Mont Rhigue, with batteries; Molle Giron and Yon; Hauteville. Pontarlier is defended by the Fort Upper Larmont and Lower Larmont, and the Fort of Joux. Salin is defended by Fort Bélin and the Fort St. André.

A VICTIM OF JEALOUSY.

ALEXANDER BALFOUR was born at the picturesque seat of his father, Lord Burleigh, near Kinross, in 1687. Though a high-spirited and hot-tempered youth, he pursued his studies very successfully at St. Andrews, and having finished his education, he returned to spend a short period at home before entering the army, his father having decided that he should adopt the military profession.

It happened that Lord Burleigh had engaged as governess to his young daughters a very charming and accomplished young lady named Alice Robertson. Alexander Balfour was thus brought continually into Miss Robertson's society. Her cultivated mind had great attractions for the young student, and she, on her side, was pleased to meet with a companion who could thoroughly appreciate her undoubted abilities. But young Balfour was not attracted by Miss Robertson's accomplishments alone. Her bright eyes exercised a spell over him which fired his excitable nature with ardent love.

Alexander was not one to disguise his affections, and his passion for Miss Robertson was soon as apparent to every one in the household as it was to herself. Alice, however, did not return the devotion that her lover took so little pains to conceal. She enjoyed his conversation when it was of books, music and the arts, in all of which subjects she was deeply interested, and, therefore, did not repulse his attentions. She, however, carefully abstained from giving him an opportunity for a declaration. The obvious devotion of the young man, no doubt, flattered her, and the possibility of some day bearing a noble name may not have been displeasing; but, being a sensible girl, she preferred to hold herself free until her affections were really engaged.

Lord Burleigh viewed his son's predilection with extreme displeasure. He had other designs. His family was not rich, and it was necessary that Alexander should ally himself to some one who could at least bring wealth in return for rank. He determined to remonstrate with his son. The latter, however, was obdurate, and seeing that so long as the two young people were near each other it was impossible to break off the connection, Lord Burleigh determined that Alexander should make a tour through France and Italy, in the hope that amid fresh seenes he might forget his youthful fascinator.

The time drew near for young Balfour's departure, and as yet he had not declared his affection to his enchantress. He was torn by doubt and anxiety as to whether his love was returned. A wild scheme was in his mind that he would declare his passion, and, if accepted, he and Alice would be married privately, and that he

would go upon his travels in her company. He hesitated, however, to risk his whole happiness at one hazard, and it was not until the eve of his departure that he summoned sufficient courage to put the momentous question to her.

They were alone in the trim old garden. The rays of the setting sun glittered upon her golden hair as she stood with a background of rose-bushes; and Alexander was stung by the thought that she who looked so beautiful might be lost to him for ever. Now was his opportunity, or never.

"Alice," he exclaimed, seizing her hand with uncontrollable fervor, "I cannot bear to leave you! I love you! My life is yours! Turn not away!" he cried, as she stepped back in surprise. "Say that you love mo; that you trust me, and we will fly together."

She looked up in confusion, and overcome with emotion. She saw how deep and true was his devotion to her; but she felt in her heart that she did not love him, and that he was no more to her than others with whom she associated. She could not, therefore, honestly accept his affection.

Her eyes were downcast; she did not withdraw her hand.

"I am deeply sorry," she said, in a low voice; "I cannot!"

The young man was full of hope. He thought she was frightened at the prospect of sudden flight.

"We will be married to-night!" he exclaimed. "You shall be my countess—my queen!"

She roused herself by an effort, and withdrew her hand.

"I pray you say no more," she said. "I cannot go with you because—the truth must be told—I can respect you as a friend, but I cannot love you as a wife."

"Nay, sweetheart," he cried; "I will be thy slave. I love thee better than my life, and thou wilt love me in time."

"I have spoken," she replied. "I prithee leave me."
This was what he had feared—even anticipated. He knew she did not love him, but his vanity was piqued. He was noble, accomplished, handsome. Why, then, had she refused him?

"Thy love is pledged elsewhere!" he exclaimed. "Hast thou coquetted with me and given thy heart to another?"

"Such speech is not worthy of a Scottish gentleman," she cried, turning toward him with burning cheek and flashing eye.

He took his surmise to be correct. He felt that his passion was hopeless, and sudden fury took its place. An expression of relentless malignity was on his face as he exclaimed:

"Then marry your lover, or whom you will; but, by St. Andrew, the man shall die the moment I meet him!"

Alexander Balfour took his departure on the following day. Not many months passed before Alice met with a Mr. Syme, a worthy gentleman, who became enamored of her at first sight, and she devotedly returning his love, they were married within the year.

The bride and bridegroom lived happily together in a small house at Inverkeithing. In her wedded happiness Alice had forgotten her former lover; but the effect of travel had by no means subdued Alexander's passion. He brooded over the scene in the garden from day to day, and the places through which he passed excited no interest in his mind. He still had hopes that Alice might relent, and that the force of his passion might kindle some reciprocation in her heart, and he desired nothing

more than to be at the end of his travels, so that he might throw himself at her feet, beg forgiveness for his former violence, and prove his constancy by again offering her his love.

At length the time came for his return. His father, pleased at Alice's marriage, and convinced that foreign travel would have the desired effect, had made great preparations for the occasion.

A feast was in readiness, and the neighboring gentry were assembled to welcome the young heir. All were in eager expectation. As the cavalcade approached, the company went to the gates to meet the returned traveler. Arthur, bronzed but haggard, leaped from his horse, and greeted the company. He cast an eager look around, but the face that he sought was not there, and his heart sank in despair.

His sister Isabel remarked his careworn expression, and noticed how anxiously his eyes wandered from face to face. He was her only brother, and she was devotedly attached to him. She knew for whom he was looking. She linked her arm through his, and drew him aside.

"Alice is not here, dear brother," she said. "Have you not heard-?"

"Heard what !- is she dead?"

"No, no; be calm! You still love her, then, poor boy? She is married!"

"Married !- to whom ?"

"To Mr. Syme, of Inverkeithing."

Alexander turned deadly pale, and staggered as if struck by a dagger. Isabel saw his emotion, and, placing her arm round his neck, she kissed his cheek.

"Dear sister," he exclaimed, with sudden calmness, "farewell! I have registered a vow, and I will keep my oath."

He pressed his burning lips to her forehead, and then left her.

She watched him in mute surprise, and his departure was not noticed by the rest of the company.

He found the groom in the stables just about to unsaddle his horse. Alexander sprang on the animal's back and rode away, taking no notice of the astonished groom.

Alice was gathering roses at the gate of her pretty cottage, and singing to herself, full of content and happiness. The setting sun and the scent of flowers recalled the scene when she had parted with Alexander.

the scene when she had parted with Alexander.

"Just a year ago," she mused. "I wonder where he is now? I trust that he has forgotten me, and that he will be happy."

She did not often think of him, and her thoughts soon wandered to other matters. Suddenly she was aroused by a horseman galloping toward the gate at a great pace. She looked up, and as she did so, Alexander Balfour drew rein before her.

For, a moment, as he looked at her, some of his old affection seemed to light his eyes. Perhaps if she had had presence of mind to hold out her hand and welcome him his agitated breast might even then have been soothed.

But his expression quickly changed as he thought of all his useless longings and disappointed hopes.

"I have returned!" he cried, in a harsh voice. "Dost thou remember my parting words?"

Alice was so startled by his sudden appearance, his haggard face and hoarse voice, that, with a superstition common in Scotland at that period, she thought she saw a ghost. She could make no answer. His eyes seemed to transfix her, and she could not withdraw her own. She uttered a piercing scream, and fell to the ground in a swoon.

Mr. Syme, who was within, hearing his wife scream, .mmediately ran to her assistance.

Balfour no sooner saw him than he drew a pistol, and, waiting till the unfortunate man was near enough for the shot to take effect, he fired, and Syme fell dead, with a bullet through his heart.

Balfour immediately rode away. The news of the murder quickly spread over the country, and a few days afterward he was apprehended in Edinburgh.

The trial excited great interest throughout the country. Balfour was convicted, and sentenced, in consideration of the nobility of his family, to be beheaded by the "Maiden," an instrument in use at that time in Scotland and somewhat resembling the guillotine.

Great efforts were made to obtain a reprieve, without success. On the day preceding that fixed for the execution, Isabel Balfour went to the prison to see her brother. She saw the scaffold erected, and everything in readiness for the execution. As she looked, with pale, calm face, upon all these preparations, she murmured to herself, "Perhaps there may even yet be hope."

As she entered the cell there was a set expression of determination on her face, and the jailer remarked how striking was the resemblance between brother and sister.

"Quick!" she exclaimed, directly he had closed the door. "There is no time to lose! You must exchange clothes with me and escape!"

"Dear girl, it is impossible," said Balfour. "I should certainly be recognized."

"No!" cried Isabel. "We are about the same stature. Here is a razor. Take off your beard quickly."

Balfour took the razor and soon removed his beard, after which the exchange of clothes was effected. He passed the jailer in the twilight unrecognized, and, having mounted a horse, which had been placed in readiness for him, he rode to a distant village, where he remained until an opportunity presented itself of escaping to France.

Isabel was released, and Lord Burleigh obtained a pardon for his son from Queen Anne. On the death of his father, Alexander Balfour succeeded to the title and honors of his family, and died in the year 1752, sincerely penitent for his crime.

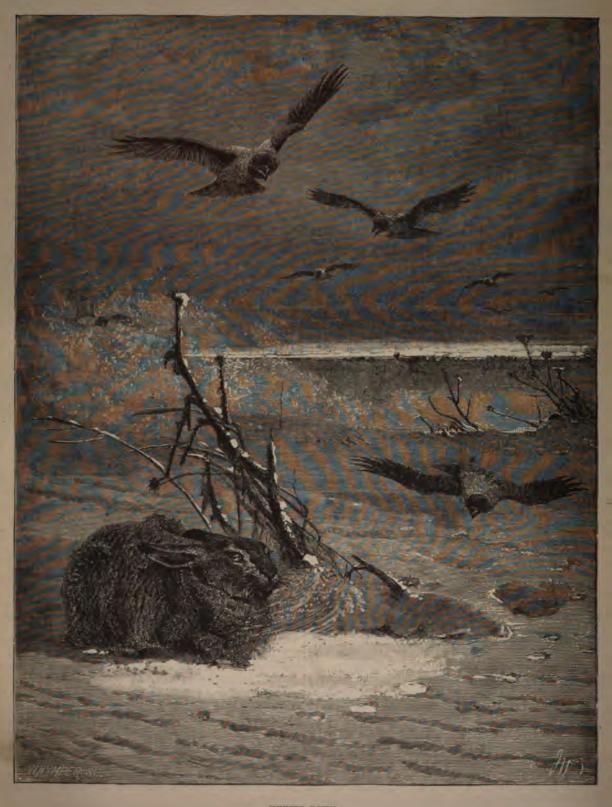
THE UNRELIABILITY OF HUMAN EVIDENCE.

THE following illustration of the unreliability of human evidence is commended both to complainants and to impatient critics of those who cautiously investigate complaints. When Von Ranke, the great historian, who recently died at an advanced age, began to collect facts for his history, a small bridge gave way, and some passengera fell into the swift current below. He was absent, and on his return the next day, he inquired into the particulars of the accident.

"I saw the bridge fall," said one. "A heavy carriage had just passed over it, and weakened it. Two women were on it when it fell, and a soldier on a white horse."

"I saw it fall," declared another, "but the carriage had passed over it two hours previous. The foot passengers were children, and the rider was a civilian on a black horse."

"Now," said Von Ranke, "if it is impossible to learn the truth about an accident which happened at broad noonday only twenty-four hours ago, how can I declare any fact to be certain which is shrouded in the darkness of ten centuries?"



HUNTED DOWN



"THE MAN APPROACHED AND LAID HIS HAND HEAVILY UPON MY SHOULDER, IN ANOTHER INSTANT HE WAS SPRAWLING AMONG THE BRAMBLES OF A DRY DITCH NEAR AT HAND, WHERE I HAD THROWN HIM.

MY ENEMY.

BY CHARLES LOTIN HILDRETH.

"What are you doing here, sir?" The voice was a ! woman's, but the intonation was almost masculine in its abrupt asperity. I turned about upon my campstool and gazed at the speaker, forgetting to reply in my surprise and admiration.

Scarcely more than twenty, the girl who stood before me was taller than the average height of women, and in its close-fitting riding-habit of dark-green, her figure seemed wellnigh flawless. The face which looked down upon me would have been strikingly beautiful, but for the cold, repellent expression of pride and severity which seemed habitual to it. The delicate brows were drawn together in a frown of impatience, and the eyes, of a lum- | Have you any objections?" Vol. XXV., No. 4-26.

inous gray, met mine with a gleam of something like menace in their clear depths. Her dark-brown hair, with a golden glimmer in its ripples, rendered yet more remarkable the extreme, but not unhealthy, paleness of her complexion. On the whole, I decided, as I continued to gaze at her in silence, a face full of power and command, but not attractive.

After a moment she repeated her question, with an added touch of sharpness in her tone.

"I asked you what you were doing here?"

"Why," I responded, coolly, for I was a little irritated by her manner, "I am sketching, as you may observe,

"I have," she said, with decision. "I allow no trespassers upon my property."

"Your property!"I exclaimed. "You are Miss Bastrop, then?"

She bent her head with a slight affirmative gesture.

I looked at her with a new interest, strongly tinctured with repugnance. Though I had never met this woman before, her name was only too familiar to me. To Leonie Bastrop and her father I owed the hateful wrong which had stripped me of wealth, station and the world's regard, and embittered my whole life with unmerited misfortune. Yes, I had, indeed, good cause to abhor the name of Bastrop.

"Your property?" I repeated, with cold resentment. "There may be those who might deny your title to it."

"What do you mean?" she retorted, with an angry spot rising into her pale cheek. "Who are you?"

"If justice were done," I responded, calmly, "the rightful owner of this land, from which you order me to depart, as if I were a wandering vagrant."

"Waldo Hastings!" she exclaimed, advancing a step toward me, in evident agitation.

I bowed coldly.

"I perceive," said I, sarcastically, "that you recognize my right involuntarily. I had not expected so prompt a concession of it from you."

"I concede nothing," she replied, angrily; "I shall not discuss this or any other question with you. You are an intruder here, and I command you to go at once."

"Of all these acres, which were once mine," I said, bitterly, "you have left me nothing. You have made me an outcast from the home of my childhood and a trespesser upon my own patrimony. And now you deny me the simple privilege of revisiting, as an alien, the scenes which I loved when their ownership was unquestioned. Truly this is hard measure!"

"If you had asked permission—"she began, somewhat hesitatingly.

"No, madam," I interrupted; "to have asked permission to enter these grounds would have been to admit your right, which I shall never do while I live."

"How dare you speak to me so!" she exclaimed, her anger flashing forth again. "I command you to leave this place at once, or—"

"Or what?"

"I will have you expelled by force," she answered, haughtily.

"There I should, indeed, recognize your father's daughter," I retorted, contemptuously. "Force should naturally follow fraud."

She drew in her breath quickly. My taunt had goaded her proud spirit beyond all bounds.

"Carter, come here." She beckoned to one of the keepers who had been loitering at a little distance. "Show this person out of the gate. If he resist, compel him to go."

"Take care," I said, in a suppressed, voice. 'I am a gentleman. If this indignity is put upon me, "I will not answer for the consequences."

The man hesitated, and looked doubtfully at his mistress.

His reluctance seemed to irritate her still more.

"Do what I have told you!" she exclaimed, stamping her small foot upon the ground.

The man approached and laid his hand heavily upon my shoulder. In another instant he was sprawling among the brambles of a dry ditch near at hand, where I had thrown him. Then, without a word to his mistress, who stood mute and motionless, with a colorless face, I quietly collected my painting materials, and, lifting my hat to her with studied politeness, walked leisurely away.

The cottage where I was stopping, formerly the dwelling of my father's gardener, was, with the six acres surrounding it, the last remnant of the once extensive Hastings estate. Even this, it now appeared, was to be wrested from me. My servant handed me a letter from my lawyer, which informed me that again judgment had been entered against me, and that, in a few days at most, I should be dispossessed. Well, let it go with the rest. The long agony would be over at last. I should have no more to lose, my enemy no more to gain.

The bitter persecution which had robbed me, piece by piece, of my ancestral domain, had been begun by old Lionel Bastrop, proprietor of the adjoining estate, during my father's lifetime. Bastrop's claim, which was as unjust as it was absurd, was founded upon an obscure grant, made some two centuries before. There had never been the vaguest doubt of the Hastings title, until, sear hing for evidence, an important link was found to be missing. It was an old deed, and was known to have been kept in a casket among the family papers; but it could not now be found, and Bastrop, a hard, grasping, avaricious old man, had pressed his advantage to the utmost. Worn out and heartbroken, my poor father died, followed six months later by the enemy, whose inveterate persecution had shortened his life and ruined his fortunes.

But he left a worthy representative in his only daughter. Old Bastrop had been an iron foe, but compared withher, he had been generosity itself. She seemed inspired by an implacable determination to accomplish my utter destruction, pursuing me with a malevolence as untiring as it was relentless. Every attempt at compromise was met with a harsh denial. Her enmity to me was all the more remarkable since we had never met until to-day; my defense having been carried on by my lawyer, during my sojourn in Italy. His letter concluded with the significant sentence: "As the case stands, I see no hope for you. If the missing deed could be found at this juncture, not only would you recover all you have lost, but, what with costs and damages entailed by a reversal of the decisions, Miss Bastrop would be reduced to comparative poverty."

I saw nothing of my beautiful enemy for some days. But one morning, a week after my first encounter with her, my old servant came hastily into the room where I was at work, with the information that the sheriff and his men were at the gate. Arising and stepping to the door, I was confronted by that official, with a peremptory demand for possession of the place in the name of the owner, Miss Leonie Bastrop.

Some mad impulse of resistance entered my mind for a moment, but looking over the official's shoulder, I saw Miss Bastrop herself, seated upon her horse, calmly surveying the scene, and it died away in a feeling cold, hopeless resentment. Bidding the man do his duty, I walked over to where she was. She flushed slightly, and then turned very pale, as she saw me coming, but remained motionless, with compressed lips.

"You have come to witness the final act in the drama," I said, with a bitter smile. "This humble roof was the last shelter in the world which I could call my own. To-day you drive me forth, homeless, friendless and penniless. Are you satisfied with your work?"

A withered, crafty-looking personage, whom I took to be her lawyer, interposed at this point.

"All quite legal and regular," he said. "Due notice to quit was given. Ah yes. All quite regular."

I turned my back upon him without reply, and gazed at the sheriff's men, who were busily removing my few shabby articles of furniture from the cottage, with rage and despair tugging at my heart.

Some faint emotion of shame or remorse seemed to touch the woman who had brought ruin upon me, for she suddenly leaned forward and said, in a low, unsteady voice:

"Mr. Hastings, I may not be as hard as I seem. Acknowledge that I am the rightful owner of this place, and there shall be no further question of your removal."

Something peculiar in her voice affected me, in spite of the dark thoughts at work within me. I turned and looked at her in surprise.

"I do not"—she hesitated and turned paler—"it is not my wish to be unjust to you. It is a matter of principle."

"You really ask me to admit that the monstrous wrong which you and your father have done me and mine is right and proper?" I asked, with quiet scorn. "No, Miss Bastrop, not if life itself were at stake."

She drew herself up, and her mouth closed in a hard, stern line.

"It must go on to the end, then," she replied, coldly. "I am my father's daughter. Any terms but those I offer would wrong his memory. I know my duty, and will do it at all hazards."

At this moment there was a violent commotion in the stables, and one of the sheriff's men appeared, leading a horse by the halter, while my servant tugged at the animal's mane, uttering cries for help.

"Mr. Hastings, they are taking Ahmed!—help! help!" I started forward, with an exclamation of anger and alarm. Ahmed was a valuable Arabian, a gift from my poor father and the sole relic of my happier days. Through every misfortune I had clung to him, and he had grown dear to me as a tried and trusted friend—ay, a friend who had remained faithful when all others fell away with my falling fortunes. I loved the beautiful creature, and a pang of actual misery smote me as I reflected that he, too, might be taken from me in the persecution which had robbed me of all else.

I whistled, and the noble animal, answering with a neigh, shook off the detaining hands and trotted up to me. Placing my hand upon his neck, I turned and faced Miss Bastrop and the lawyer defiantly.

"He is mine," I said, in a trembling voice. "He is more than my property; he is my friend and companion. I cannot, will not surrender him. Give me a little time and I will pay you whatever price you exact, but I will sooner kill him with my own hand than yield him up to you."

"The horse is included in the judgment—" began the lawyer, but Miss Bastrop restrained him with a touch of her gloved hand.

"Keep your horse," she said; and again I heard that strangely softened tone vibrating in her voice. "We shall not dispute your right to him, Mr. Hastings."

I bowed and turned away. Bidding my servant secure my canvases and painting materials, and taking the small cabinet, containing my family papers, under my own arm, I called to the horse and went out of the gate, leaving the remainder of my possessions at the mercy of the sheriff and his men.

I found temporary lodgings in the village, where I installed myself until I could decide what to do. My position was gloomy enough. My means were exhausted, and an unknown artist, without friends or connections, is but poorly armed for the bitter struggle for existence. Still

I managed, by dint of hard work, to support myself and the old servant, who persisted in remaining with me, though I could pay him but a mere pittance.

I contrived, too, to keep my horse, and my sole pleasure in those unhappy days was the long rides I took among the hills. More than once, during these expeditions, I met Miss Rastrop, either on horseback or in her carriage. On these occasions no signs of recognition passed between us, though several times, when I came upon her suddenly, I saw her cheeks grow pale and her lips compress themselves. Cold and hard as she might be, it was evident that she could not face the man she had so cruelly wronged without agitation.

On my part, I was at a loss to understand my own feeling toward her. Surely if ever hatred were justifiable, I had cause to hate her. Yet I did not hate her. In the course of time my first keen resentment died away. I even found excuses for the wrong she had done me.

Day after day found me loitering along the road where I knew she would pass, merely to obtain a hasty glimpse of her face. Awaking, at length, to the folly of my actions, I resolved to break loose from the fatal fascination which had grown upon me unawares. If I was not already in love with this enemy of my house, I was dangerously near it. Every instinct of my manhood revolted against my own stupendous folly. Cost what it would, I determined to tear myself away from her neighbood, and, in the struggle and hardship of life in the great city, cure myself of my madness.

In a melancholy mood I mounted Ahmed for a last ride among the hills, on the day before that set for my departure. In spite of my better judgment, I took the road which led past her dwelling. I could not deny myself one final look upon that beautiful face which to me had always been, and must henceforth be, the symbol of misfortune, sorrow and despair.

Snow had fallen during the previous night, but the afternoon was clear and cold, and the sky, visible through the ice-fringed branches overhead, shone with a keen, dazzling azure. The road wound along the side of the mountain, with a high bluff on one side and the precipitous slope of the hill on the other. Midway between the village and the Bastrop mansion it dipped downward at a steep incline, and taking a sharp turn, almost at right angles, crossed a narrow bridge spanning a deep gorge. The stout wooden railing which had formerly defended this portion of the road had fallen to decay, and vehicles descending the hill were compelled to go slowly to avoid plunging over the brink into the gulf below. To-day, coated as it was with a smooth surface of frozen snow, it was more than usually dangerous, and several times, surefooted as he was, my horse slipped, and would have fallen but for a prompt pull at the bridle.

I had ridden onward some distance when the faint sound of sleigh-bells caught my ear, and drawing up at one side of the road, I waited for their approach. The sound seemed to advance with unaccountable rapidity. And now mingled with their musical chime was the confused trampling of hoofs, as of horses driven at a reckless speed.

In another moment the sleigh appeared in sight, coming on at a furious rate. The driver was not in his seat, and the loose reins lashed the maddened horses, which were evidently running away, to a still wilder pace. The light vehicle swung from side to side, every instant threatening to dash its single occupant, in whom I recognized Leonie Bastrop. to certain destruction. Deadly pale, and with rigid features, she crouched upon the



cushions, grasping the sides of the sleigh with desperate hands.

The sleigh swept by in a cloud of snow. In that instant our eyes met, and in the dark depths of her own I saw an eloquent look of despairing appeal.

Conscious only of one terrible thought, that she was in deadly peril, I wrenched my horse around with a single movement, and set off in pursuit. For speed and bottom the horses attached to the sleigh were no match for my Ahmed; but, crazed by terror, they flew onward with the speed of the wind, and for the first half-mile the rocking, bounding sleigh kept a clear hundred yards ahead of me.

Suddenly I remembered the turn in the road not very

far distant. If I could not check them before reaching that spot, in their ungovernable fury the horses would surely dash themselves, with the sleigh and its occupant, over the cliff to a horrible death.

I uttered a suppressed cry, and drove my spurs into Ahmed's flanks. He snorted violently, but sprang forward like a deer. And now began a dreadful race for life with death at the goal. Again and again I plunged the spurs into my horse's sides, until the blood mingled with the foam upon his glossy coat. Onward, with the steady beat of a mighty engine, the noble animal bore me, decreasing the distance until I could have touched the flying sleigh with my riding-whip. The wind sang in my ears, and objects along the road whirled into one indistinguishable line of white.

We were now at the brow of the incline, with the fatal turn but a hundred yards below, and down it horse and rider, pursuer and pursued, tore madly, flinging blinding showers of snow into the air like foam before the bows of a laboring vessel.

Suddenly Leonie turned about and looked at me over the back of the sleigh. With a sorrowful gesture she waved me back. She had resigned herself to die, but she did not wish me to throw my own life away in the vain effort to save hers.

For reply I rose in my stirrups and struck Ahmed a violent blow with my riding-whip. With one mighty bound he brought me opposite the sleigh. As we raced along, side by side, I threw the reins upon Ahmed's neck, and stretching out both arms, seized Leonie about the waist. For an instant our two lives hung in the

balance, then I lifted her upon the saddle before me. With a final leap or two Ahmed halted upon the verge of the precipice, over which the sleigh and its team fell and were dashed to pieces upon the rocks below.

A deadly faintness seized me; my breathing seemed choked, my temples throbbed, and a thousand noises boomed in my ears. Reeling to and fro, I dropped from my saddle, with the blood bubbling from my lips. In the tremendous effort I had made a vessel had broken in my chest. I remember lying upon the snow at Ahmed's feet, my head supported in Leonie's lap. I remember hearing her speak my name in accents of deep sorrow, while her warm tears wet my cold forehead; then all was darkness and silence. As from a long, dreary dream, I

awoke at length to consciousness, after many days of deadly peril. A face, a beautiful face-thinner and whiter, and oh! how much softer and gentler than I remembered it to have been - was bending over mine. When my sight cleared I saw that she had fallen upon her knees by the bed, with her bright head bowed in thanksgiving.

"He lives! Thank God! thank God!"

Many days passed before I was able to sit up, and during that time I saw that a wonderful change had taken place in the woman for whose dear life I had freely offered mine. The old, hard, haughty spirit was gone for ever, and in its place had come a sweet humility, inexpressibly touching.

One morning, after a long silence between us, she suddenly arose, and standing before me with clasped hands and bowed head she said:

wing creams. House of the hands and bowed head, she said:

"I have never tried to thank you for what you have done for me, for it seemed as if I could find no words in which to express the lifelong debt I owe, and shall always owe, you. But when to such deep, humble gratitude as mine is added burning shame and bitter sorrow for a great wrong done a noble nature, how can I hope you will understand what I feel? How can I—how dare I, ask for pardon?"

"Leonie," I said, gently, "can you not see that with me there can be no question of gratitude, no thought of anything to be forgiven? If I had the right to show you my heart, one word would prove that all is canceled, all forgiven. But between you and me the world's cold wisdom has placed a barrier which I may not pass, and that word must not be spoken."

Without replying she arose, and going to my cabinet



JEWISH STREET, PRANKPORT, SHOWING ORIGINAL HOUSE OF THE BOTHSCHILDS.—SEE NEXT PAGE.

of papers, which stood in the room, she extracted one of the number and handed it to me.

"In your delirium," she said, "you constantly referred to a missing deed, which you said, if found, would give you back all that you have lost. It is there," she added, pointing to the document. "I have found it for you."

The lawyer's words flashed into my mind.

"If it is found you will not only recover all you have lost, but she will be reduced to poverty."

"Do you know what this is?" I asked, without touch-

ing the parchment.

"The proof of your right and my just punishment," she answered. "I am grateful that it is I, and no other, who have put the rod for my own chastisement into your hands, for it will help to lighten my great remorse."

"Leonie"—I took her hand and drew her toward me—
"if you indeed desire to make full amends for the wrongs I have suffered, something must be added to this document, something of greater value than a hundred times the wealth I have lost—yourself."

"Oh!" she breathed, covering her face with her hands,

"I, so unworthy, so cruel-"

"And so dear," I interrupted. "My darling, will you give me the great recompense I ask?"

"Yes."

The word was barely audible, but it was sufficient. And so my enemy capitulated, and the peace made between us that day has never been broken. For, well saids the old rhymer:

> "From hell below to heaven above, So blackest hate wins blindest love."

THE ROTHSCHILDS AND THEIR MILLIONS.

THE Jewish quarter of the City of Frankfort, as described by Goethe, Heine, Börne and many other writers of less celebrity, has been long since modernized out of its proper existence. The Judengasse itself, formerly a narrow, dirty street running through the heart of the quarter, and lined with dilapidated-looking houses, has thrown off its squalor and its picturesqueness together; and since 1872, when one of the old rookeries fell, only a single row of the narrow, high-gabled, many-windowed structures of past centuries remains. One of these old houses has recently undergone a careful restoration, and will stand, for generations to come, as one of the most interesting historical monuments of Frankfort. It is the cradle of the Rothschilds-the birthplace of that great dynasty of financiers who have, since the beginning of the present century, held in the balance the fortunes of all the nations of Europe.

In this House of the Red Shield (Rothschild), toward the middle of the last century, lived one Amschel Moses, a Jew, who had adopted Rothschild as a surname, and who did business in a small way as a dealer in old coins and artistic bric-à-brac. Tradition credits him with a share of that shrewdness and foresight which in after years raised the fortunes of his descendants to such dazzling height. Rothschild was one of the limited number of Jews of Frankfort who were permitted to marry; and in 1743 a son was born to him, who was named Mayer Amschel. This boy was destined, as he grew up, for a religious career. In 1755 both his parents died, and his relatives sent him to Fürth to complete his studies of the Talmud and the doctrines of the Jewish faith. His instinct for business, however, had already begun to assert itself. He became, while at college, quite a numismatist, and did not fail to profit by his dealings in old coins amongst his fellow-students. He finally determined to give up theology for a commercial career, and obtained a position in the banking-house of Oppenheim, in Hanover. Here he remained for several years, winning gradual promotion by his abilities and energy, until he had saved from his salary sufficient capital to make a start for himself. He dealt in old coins, bullion, and anything of a similar character in which he saw a profit. It was uphill work at first, and more than once the budding firm was near having to shut up shop; but energy and honesty triumphed, and eventually placed the business on a sound basis.

A few years later, young Rothschild transferred his business to his birthplace, Frankfort, where, in 1770,

he married Gudula Schnappe, settling down in his father's house in the Judengasse. From coins, bullion, curiosities, bills of exchange, etc., he extended his business to speculations, at once cautious and bold; and these being almost invariably successful, he was soon enabled to strike out as a regular banker and financier. One of his earliest investments was the purchase of the freehold of the house in the Judengasse, the cradle of the family. His strict integrity won him the title of "the honest Jew," and his reputation began to spread through the surrounding provinces.

Mayer Amschel Rothschild's connection with the Court of Hesse-Cassel, marking, as it did, the rise of the financial house into national importance, has afforded scope for much romancing on the part of historians and biographers. According to a popular version of the story, derived from the "Sprüchwörter der Deutschen," this connection began by Rothschild's casually dictating to William IX., Landgrave of Hesse, a shrewd move in a game of chess, in which the latter happened to be engaged when the banker called upon him. When the Landgrave fled from Frankfort at the approach of Napoleon's soldiers in 1806, continues this legend, he left his whole fortune, mostly in specie, in the care of the honest Jew, who concealed it in the cellar, and diverted the attention of the French from the treasure by permitting them to plunder his own property. When the Landgrave was finally raised to the dignity of Elector, and enabled to return from his exile, Rothschild astonished him by saying: "For the last nine years, your highness, I have taken the liberty of making use of your thalers to com-pensate myself for the loss of mine. All my speculations have been successful, and I can at this moment, without inconvenience, restore the whole sum to you, with interest at five per cent." The Prince was deeply moved. "Friend Mayer," said he, "you are the most honest Jew I know; keep my money, and do what you think fit with it. I want no interest on it for the time it has been in your custody, and for the next twenty years I undertake to leave it with you, and to receive no interest on it above two per cent."

The plain, unvarnished truth would probably read very differently. Some writers maintain that Rothschild's connection with the Court of Hesse-Cassel commenced during the lifetime of the Landgrave Frederick II., who died in 1785, leaving an immense fortune of 56,000,000 thalers. This he had acquired by means of his poor subjects, whom, for hand-

some subsidies, he had placed at the disposal of the English Government. These mercenaries were, of course, the red-coated Hessians of our Revolutionary days, nearly 20,000 of whom were shipped here by the British Gov-For the services of these men he received ernment. from England 22,000,000 thalers. On his death he was succeeded by his son, William IX., a warlike prince, who had seen some service under Frederick the Great. He followed his father's plan, and increased, by large subsidies from the English Government, the vast fortune left him. Whether M. A. Rothschild was appointed Court Jew by Frederick II., as some assert, or first became connected with the Court owing to some dealings he had with William IX., an ardent lover of old and rare coins, and whether his honesty and integrity had won the Landgrave's favor, is shrouded in doubt. It is certain, however, that when William IX. became Landgrave, I. A. Rothschild was the "Court Jew," and managed all the Landgrave's financial affairs. The bulk of the Landgrave's fortune, there is every reason to suppose, was invested in the English Funds, as being the only safe and reliable investment, and it was Rothschild's duty to collect the dividends as they became due by drawing upon the firm of Van Notten in London, in whose hands the stocks were deposited. The commission he charged for this business must of itself have amounted to a large That the Landgrave was satisfied with the way in which Rothschild managed his affairs may be inferred from the fact that he gave Rothschild's third son, Nathan, when he established himself in London, full power to deal with his stocks as he deemed best, and transferred to him all the business which the Van Notten firm had formerly conducted. His confidence must have been great, as Nathan Rothschild was allowed perfect liberty of action, and could sell out and reinvest the stocks confided to him as he pleased. When William IX. fied from Cassel, his first great care was to provide for the safe custody of his money, and this we know M. A. Rothschild undertook to do. What was the exact sum intrusted to him on this occasion we cannot say with any certainty, though it is stated by some to have amounted to 2,000,000 thalers. Now, instead of hiding or burying the money, as some have asserted, it would surely be more characteristic of such a shrewd man of business as Rothschild to have transmitted this sum to London to be disposed of as Nathan Rothschild thought fit. To conceal so large an amount from the French would be next to impossible, and, besides, it would have been madness for M. A. Rothschild to have kept the money himself, when its safety could have been secured by sending it to London, and that he did send it we have his son's word. The romantic version, therefore, seems to have very little truth in it, with the exception of the main point, that the fortune of the Landgrave was the original cause of the subsequent success of the Rothschilds. The commission gained by the London and Frankfort houses every year for managing the Landgrave's affairs must have been considerable, and would of itself have formed a sufficiently strong base for the many successful speculations which the Rothschilds entered into in the money market. Under these circumstances, they may not have speculated for their own benefit with the Landgrave's money at all, and were therefore able to restore it to its owner whenever he thought fit to claim it back.

During the war in Spain the Duke of Wellington experienced great annoyance and embarrassment from the failure of the specie supplies, and the English Government were unable to assist him in his difficulty, as they could induce no bankers to assume the responsibility of | a love of the old place combined to prevent her forsaking

conveying the money to Spain. At this juncture M. A. Rothschild stepped forward and offered to undertake the task for a pretty heavy commission. His offer was accepted, fortune smiled on his enterprise, and the monoy reached the Duke safely. This was a most profitable piece of business, as Rothschild is said to have cleared annually, for eight years, a sum of about £150,000. The success of this operation, and the punctuality which distinguished its execution, induced the Government to intrust the Rothschilds with the payment of the enormous subsidies to the various Continental princes, and this, again, still further increased the growing reputation and influence of the firm.

Thus it was that the Rothschilds made their first millions, and few can say they have gained their fortunes in an equally honorable and praiseworthy manner. When once the first million had been made, it was a comparatively easy task to add others. Water always flows to the sea, or, in other words, money makes money. But streams, in their progress to the ocean, become discolored by the muddy waters of affluent streams, and so with the Rothschilds' millions. The first were gained by the fairest of means, but some of those that succeeded were undoubtedly won by recourse to those expedients and artifices, common on the Stock Exchange, which are open to serious moral objections.

Mayer Amschel Rothschild died on the 13th of September, 1812, in his sixty-seventh year. Just before his decease he summoned his five sons to his bedside, and with his last breath, after giving them his blessing, enjoined them to remain faithful to the law of Moses, to remain united until the end, and to undertake nothing without having first consulted their mother. "Observe these three points and you will soon be rich among the richest, and the world will belong to you"—a prediction that has been fulfilled to the letter.

He left five sons, Anselm Mayer, Salomon, Nathan, James and Carl, who soon after his death established a pentarchy, Anselm retaining command of the original house in Frankfort, whilst the others founded new branches in Vienna, London, Paris and Naples respectively. By so doing they wonderfully increased the reputation and influence of the firm, and gradually gained that control over the different money markets which enabled them to augment their fortunes with such astounding certainty and rapidity.

Although Mayer Rothschild is known to history merely as an eminent financier, money-making did not monopolize his time or thoughts. With all his engagements, he still managed to find leisure and opportunities for administering relief from his well-lined purse to his suffering fellow-mortals, and many tales are told of his benevolence and charity. He would often stop a poor, starving creature in the street to place a coin in his hand, and hurry away to prevent his face being recognized. He, moreover, exerted his influence to obtain an extension of the civil and political rights of the Jews, and the abolition of the tyrannical restrictions from which they suffered.

His wife, Gudula, survived him many years, dying in 1849, at the ripe old age of ninety-six. Notwithstanding its dismal and filthy surroundings, the old house in the Judengasse was her home to the last. No entreaty or attempt at persuasion could induce her to abandon the house so intimately associated with the growth and success of the great firm, whose very name was derived from the sign by which the house had been distinguished from its neighbors. Superstitious scruples and it. In her eyes it had some mysterious connection with the prosperity and greatness of the family. Here then she lived on, distinguished by the simplicity of her habits, until the thread of life was snapped, and her remains were carried to the grave.

The dying injunctions of Mayer Amschel to his sons were faithfully observed, with filial obedience characteristic of the Jews. On the death of their father, as we have seen, four of the five sons started each a business of his own in Paris, Vienna, Naples and London respectively. The branch in London had, however, existed some time previously, having been founded by Nathan Mayer Rothschild, who saw that Frankfort was too small to afford scope for the operations of himself and his brothers. So began, in 1812, the second period in the firm's history. The greater part of the Government loans which press so heavily upon the leading European States have been issued through the agency of the great financial and banking houses at whose head stands the family of Rothschild. Being to a certain extent the originators of this description of business, and possessing such influence on the different European markets, in all of which they had branches or correspondents, it was only natural that the five brothers should manage to secure the goodwill and patronage of the various Governments. They had issued a series of loans for Denmark between 1804 and 1812, but it was not till tranquillity was restored to Europe, in 1815, that the firm was called upon to show the great things of which it was capable. With that year the brothers began a period, lasting for fifteen years, during which they were incessantly engaged in the issue of Government loans. Unvarying success followed them in all their undertakings, and the firm rose to a position of such power and repute in the political and commercial world that they were the dictators of Europe. To give the reader an idea of their power, we may mention that Ferdinand I. of Italy was compelled to accept the condition named by them as the only means of obtaining their aid-the recall and reinstallation in office as Finance Minister of their



ORIGINAL BOTHSCHILD HOUSE, FRANKFORT.

friend the Chevalier de Medici. And this is no exceptional case; other Governments in their extremity have been forced to agree to the terms dictated by the great financial house.

According to the Chevalier von Gentz, the annual business of the firm during the twelve years preceding 1826



MAYER AMSCHEL BOTHSCHILD, FOUNDER OF THE BANKING-HOUSE, FRANKFORT.

amounted to no less than eleven or twelve hundred thousand thalers, mostly loans, but partly subsidies.

This period was, undoubtedly, the most prosperous, and, at the same time, the most brilliant, through which the firm has passed. The explanation of this extraordinary activity is easy. The long struggle in which all the European States had been engaged for a quarter of a century, either as the friends or the enemies of Napoleon, had drained the State treasuries of their supplies, whilst the countries were impoverished by the excessive war contributions levied to meet the expenses incidental to the prosecution of the campaigns. When the efforts of the Allies to forcibly shake off the heavy yoke of the Emperor were rewarded with success, and Napoleon placed in a position where he was powerless to threaten the peace of Europe, it was possible to form an estimate of the enormous sacrifices and expense the struggle had cost. Every State, without exception, found itself burdened with debts which seemed to crush its energies and to defy any attempt that might be made to remove them. However, all this was set once more in order, and prosperity restored, between the years 1815 and 1830; thanks chiefly to the assistance lent by the Rothschilds. According to a careful estimate, the loans negotiated by them during this period for the five great European States-England, Russia, Austria, France and Prussia-amounted to very nearly one thousand million thalers.

During this second period, the reputation and influence of the firm may be said to have reached its zenith. Honors and decorations were showered by grateful Governments upon their benefactors, who were everywhere treated with a deferential consideration a monarch might well envy. In 1815 they were nominated private financial advisers to the Elector of Hesse, and in 1818 appointed members of the Aulic Commercial Council

of Prussia. In 1815 the Emperor Francis of Austria conferred upon them an hereditary title of nobility, and in 1822 raised them to the rank of barons. In addition to this, the brother in Loudon was appointed at first Consul and then Consul-general for Austria, an honor which his brother likewise enjoyed in Paris. In 1823, Baron James, of Paris, received the Cross of Chevalier of the Legion of Honor, and was afterward created a Commander of that Order. Sir Anthony de Rothschild received his baronetage in 1846, and the title has now descended to Sir Nathaniel de Rothschild (Lord Rothschild), the present head of the London firm.

The third period of the Rothschilds' history is that extending from the year 1830 down to the present time. It was in 1830, just as credit had recovered from the shock of the great European financial panic of 1826, that the French Revolution of July startled the world, and brought on a period of uncertainty and anxiety. On this occasion, as in 1826, the Rothschilds rendered great and inestimable services to the public by aiding, with



SALOMON BOTHSCHILD.

their immense means and credit, many houses threatened with ruin through no fault of their own.

For the next eighteen years after this subversion of things in France, matters remained undisturbed under Louis Philippe, the head and founder of the new dynasty, and Europe enjoyed a period of unbroken repose. And never did the star of the Rothschilds shine with such unrivaled brilliance as during these eighteen years, when their advice was sought by those in power.

But at the expiration of that time events occurred with equal suddenness, and as little anticipated as those of 1830, which have had a prejudicial effect on the business of the great financial firm. During the period of undisturbed tranquillity through which France passed after the Restoration, time was found to attend to the introduction of much-needed reforms in the Government and Constitution. Necessarily the finances were the first subject to come under review, and in 1848, after a great deal of debating, a reform was made in the system by which the Government had been wont to raise what money it required to borrow, and the hitherto all-potent influence of



JAMES ROTHSCHILD.

the Rothschilds received a blow from which it has never since recovered.

From the beginning of this century the credit of the European Governments had risen steadily. In the early part of the century it was impossible for them to obtain, even at 6 per cent., the money they required, whereas, in 1848, no Government would have experienced any difficulty in borrowing what sum they pleased at 4 per cent. After the Revolution of 1848 the French Government felt convinced they could obtain the money required by the State on easier terms than those previously accepted; they were confident they could procure first hand, without the intervention of any banker, the funds of which they stood in need; they addressed themselves frankly and directly to the people, and the people fully justified the faith reposed in their liberality by placing at the disposal of the Government sums frequently ten times the



BARON CARL VON BOTHSCHILD.

amount demanded. The quite unexpected success that attended the Government's action has had an immense bearing on the mode in which State finances have since been conducted, and has proved highly beneficial to the State itself, as well as to individual persons. Since that time the immense preliminary profits, in the way of commission, which always went into the banker's pockets, have been abolished, and, whilst the business is conducted far more economically, the intervention of bankers and others is done away with, and the State and its subjects brought into closer contact. The result of the new measures was, that all the great banking firms who had been accustomed to undertake loan business for the Government were unable to secure for themselves any advantages not enjoyed by every private person, by every citizen; the old connections with the Government were severed, and thenceforth financiers, banking-houses and citizens were equal.

The new arrangements of the Government were a severe blow to the Rothschilds, who had issued for many years the majority of the loans needed by the different States. From that time forward, from that "mad year, 1848," so detrimental to their interests, the great firm have pursued an entirely new path. They have, for instance, aided in the formation and establishment of every description of industrial enterprises, in railways, mining, and such-like companies, but more especially in banking and credit institutions, all of which formed admirable foundations for speculation. It cannot be denied that the immense and preponderating influence possessed by the Rothschilds up to that time began to wane when they lost the business which had been regarded as peculiarly their own and could no longer sway the money market by their nod as of old. Not that the pecuniary resources of the firm were affected by the change; their financial position was as strong as ever, but naturally their having been for so long the trusted and favored agents of the Government had lent their name a certain pomp and splendor which disappeared when the Government determined to act in future without their aid. Backed up as the Rothschilds are by the enormous wealth of the whole family and the immense credit attached to their name, they are able still to make large profits in their enterprises, as they are able to wait until a favorable moment occurs for securing the success of their operations. Nothing proves more strongly the energy and vigor of the firm and their capability of still engaging single-handed in colossal enterprises than the assistance they have of late years lent the English Government. In 1876, as is well known, they advanced the sum of four million pounds sterling to the British Government, to enable the latter to complete the purchase of Suez Canal shares from the Khedive, and in 1884 they once more responded to an appeal for pecuniary aid, by lending the Egyptian Government a sum amounting to one million Though, perhaps, more sedate in its movements than in its earlier years, the great firm shows no sign of decay or weakening of its powers.

Anselm, the eldest son of Mayer Amschel Rothschild, directed the affairs of the Frankfort house until his death, on the 3d of December, 1855. The third brother, Nathan, guided the fortunes of the London firm until 1836, in which year he died. James de Rothschild, the youngest of the five sons, presided over the destinies of the Paris house; he outlived all his brothers by some ten or twelve years, dying on the 15th of November, 1868. Salomon von Rothschild, of Vienna, died on the 27th of July, 1855, and Carl Mayer de Rothschild, the head of the Naples firm, on the 10th of March of the same year.

The Naples firm has since ceased to exist, but at the head of the remaining four firms are the descendants of the five brothers. In addition to these great establishments managed by members of the family, there are, in every great capital, agents and representatives who watch vigilantly over its interests, and execute the orders given them.

The Rothschilds belong to no one nationality; they are cosmopolitan, and, whilst on the one hand they provided supplies for the armies of Napoleon, on the other, they raised loans for his foes, who used the funds thus obtained in defraying the cost of their campaigns against him. They belonged to no party, they were ready to grow rich at the expense of friends and foes alike. The fall of Napoleon was the rise of Rothschild. By means of couriers and expresses, who brought the great firm news of Napoleon's defeat long before the world generally was in possession of the intelligence, the Rothschilds were able to purchase on a gigantic scale, so that when the news became known, and the funds, in response to the public joy, rose with a bound, the gains accruing from the transactions were unprecedentedly large. From that time forward the house occupied a prominent position in the political world; it was regarded as a power whose opinions must be consulted before any great financial operation was undertaken.

No firm or family has ever figured so prominently in history, and maintained, at the same time, so quiet and unassuming a demeanor.

It never tries to force the public to adopt its opinions, but is content to bring the weight of its influence to bear privately, in a manner which cannot fail to secure careful consideration to whatever plans or suggestions it may think fit to propose. In France it is well known that Baron James was one of the most trusted and esteemed counselors of the Bourbons and of the Emperor Napoleon, and it is the same in England, Germany and Austria. The late Baron Lionel de Rothschild was for many years a Member of Parliament, and sat on many of the committees, where his opinions always commanded respect and attention. Nothing demonstrated so clearly the immense power exercised by the firm as the guarantee given by Baron Lionel at the conclusion of the Franco-German War to the German Government, to maintain the stability of the foreign exchanges—a guarantee which greatly facilitated the payment of the indemnity.

The Rothschilds are not content to allow their influence to rest merely on the possession of boundless wealth; they seek to extend and increase it still further by becoming owners of land on a large scale—a course by which their interests and those of the nation are more closely linked together. In England, France, Germany and Austria they possess immense estates, and there can be no doubt that the fact of their possessing such an important stake in the continued prosperity of the different countries, leads the public to attach greater weight to their opinions, and greater importance to their proceedings, than would otherwise be the case. One of the largest estates belonging to the family was that acquired by the purchase, in 1844, of the manors of Schillersdorf, Oderberg and Hultschin, in Ober-Schlesien, near the Austrian frontiers. Schillersdorf was at one time in the hands of the Jesuits, and afterward passed into those of the Von Eichendorff family. This extensive property, which included a number of villages, was at first laid out for agricultural purposes by its new owner, and supplied the beetroot and turnips for the sugar manufactories which were erected on it. The profits derived from the estate were, however, not large

enough to please its owner, and it was afterward split up amongst a number of tenants.

In France the Rothschilds have several very large estates and vineyards. Baron Alphonse's chateau at Ferrières is famed for the brilliant hunting parties that frequently assemble there, and has been the scene of more than one historic meeting. During the siege of Paris it was chosen as the headquarters of Prince Frederick William of Prussia and Prince Bismarck. It was there that Ferry went to negotiate for an armistice, and that the terms of the capitulation were finally arranged. In England the Rothschilds are amongst the largest landowners, and own between them a large part of Buckinghamshire and Hertfordshire, in which counties there is quite a cluster of their estates. Sir Nathaniel de Rothschild owns a fine property at Tring; Mr. Leopold de Rothschild has an estate at Ascott, near Leighton Buzzard; Mr. Alfred de Rothschild, one at Alton; Lady Anthony de Rothschild, one at Aston Clinton; Baron Ferdinand, from Vienna, one at Waddesden. In addition to these country estates, they each have a palatial town residence, where the most brilliant receptions and most sumptuous dinners are given. There is still to be mentioned the grand old Gunnersbury House, with its magnificent grounds, where the late Baron Lionel de Rothschild used to reside.

It only remains now to sketch briefly a few of the personal characteristics of the principal heads of the great house of the Rothschilds.

Of Anselm Mayer Rothschild, who succeeded old Mayer Amschel as head of the Frankfort house, a contemporary wrote as follows: "Anselm Mayer is the oldest of the European Nabobs, with thoroughly Eastern features and all the old Jewish customs and practices. He wears his hat down on the back of his head, which is covered with snow-white hair, and his coat, usually unbuttoned, hangs negligently down from his shoulders. He has an open and frank countenance, on which rests an air of assumed vivacity, whenever he thinks he is observed. His hands are usually in his trouser pockets, playing with money. He invariably goes on foot, and to every beggar who accosts him he gives a coin of more or less value. His beneficence is very great-indeed, the poor Jewish families in Frankfort are mostly dependent on his bounty. His house in the Fohrgasse is an illlooking building from the outside, and no stranger, as he passed, would guess that it was the abode of one of the richest merchants in the world. Anselm Mayer sits in his office in the midst of his clerks like a Padishah; below him are his secretaries, and around him may be seen a crowd of brokers, for ever coming and going. He observes and keeps the office hours as scrupulously as any of his clerks, and has indeed less opportunity for recreation than they have, seeing that even in the theatre he is likely to be disturbed and called away by the arrival of one of his couriers. For the same reason he is often forced to rise from bed in the night, to peruse the news and dispatches just brought by an express, so that he can, in case of need, forward them on without delay to his brothers in Paris, Vienna or London. To facilitate this business he has had an office erected adjoining his bedroom. He has many orders and titles, but usually he wears only the Hessian ribbon. The diplomatists resident in Frankfort, and those who may make a transitory visit there, vie in doing the great financier honor, and the most splendid banquets are given on each side. At these entertainments Anselm Mayer sits in true penance, as he never touches any viands or dishes that have not been cleansed or prepared in the Jewish

fashion. This strict and unaffected observance of the religious injunctions of his faith is greatly to his honor; he is indeed regarded as the most religious Jew in Frankfort." Since the death of Anselm Mayer, the business of the Frankfort firm has been managed by his nephaws, Baron William and Baron C. von Rothschild. The latter died recently, leaving his brother the sole head of the house.

Nathan Mayer, who founded and built up the London house, was the third and, perhaps, the most remarkable of all the sons of Mayer Amschel. His financial abilities were brilliant, and he contributed more than any of his brothers to the fortunes of the family.

It may not be out of place to mention that Nathan Mayer attributed much of his success to the observance of two maxims: "Another advantage I had. I was an off-hand man; I made a bargain at once." The second maxim shows that he had a grain of superstition in his composition, for he would never, as he said, have anything to do with an unlucky man or an unlucky place. "I have seen many clever men, very clever men, who had not shoes to their feet. I never act with them. Their advice sounds very well, but fate is against them; they cannot get on themselves, and, if they cannot do good to themselves, how can they do good to me?"

His methods of business and his conduct procured him many enemies. The satirists were ever ridiculing his portly figure and slovenly appearance, caricaturing his Jewish accent and his uncouth manners. indeed, a subject created for caricature, but he was at the same time utterly insensible to the jeers and laughter he occasioned. He pursued his path without paying the least regard to anything that might be done to give him offense. Undoubtedly he was responsible for much of this satire and ridicule. In his manners and address he seemed to delight in displaying his thorough disregard of all the courtesies and amenities of civilized life. They were to him superfluities and shams. He appeared to pride himself on his blunt and outspoken style of speech, which he mistook for frankness, but which was usually so violent and uncouth that in any other than a millionaire it would not have been tolerated. Heswas, like most of his family, a man of unbridled temper, which led him into excesses of passion and language quite unworthy of his position in society.

Nathan Mayer Rothschild left four sons and three daughters to participate in the immense fortune he had won. Of these four sons, one, Nathaniel, chose France as his home, whilst the other three, Lionel Nathan, Mayer, and Anthony, succeeded to the management of the fine business bequeathed them by their father. The control and management were really confided exclusively to Baron Lionel, for his abilities and skill justly entitled him to that proud position; whilst his brothers, having no great inclination for financial matters, were content to concentrate their attention and energies on more congenial pursuits—the encouragement of art and sport in all their forms.

He died in 1879, both of his brothers having gone before him, and the destinies of the London firm have since rested in the hands of Sir Nathaniel (Lord Rothschild), Leopold, and Alfred de Rothschild. It is but two or three years since Queen Victoria raised Sir Nathaniel to the Peerage—an honor which is the greater as Lord Rothschild is the first avowed Jew who has entered the House of Lords.

Baron Carl von Rothschild, of the Naples house, for the many valuable services rendered to the Italian States and Princes, both by loans and by advances of money, was



NATHAN MAYER BOTHSCHILD, FOUNDER OF THE LONDON HOUSE.

honored with titles and orders of every description. He died on the 11th of March, 1855. The business was for some years continued by his son, Baron Adolphe de Rothschild, who, however, soon tired of the anxiety and responsibility attaching to the management of so large a concern. Being of a nervous disposition, he could not hear without fear and alarm the rumors of the internal troubles which threatened Italy, and like a wise man, blessed with a handsome fortune, he retired from public affairs to enjoy the comforts and repose of private life.

Baron Salomon Rothschild originally controlled the business of the great Vienna house, which played a prominent part in nearly all the great Austrian financial operations.

The City of Vienna derived many direct and indirect benefits from the presence of Baron Salomon, as, independently of his noble beneficence and liberality, its general prosperity must have been increased by the immense business introduced by his firm. A very pleasing



SIE ANTHONY ROTHSCHILD.

recognition of his great services was made him in 1843-when the Mayor of Vienna, accompanied by the Austrian Ministers Von Kolowrat and Hardegg, handed him, as a New Year's gift, the diploma or deed stating that he had been elected an honorary freeman of the city, as he was prevented by his nationality and religious persuasion from ever becoming a freeman.

An amusing tale is related of Baron Salomon with reference to a certain cabby, who it is to be presumed was generally employed by his son, a great patronizer of cabs, and a very liberal man with his money. On one occasion Baron Salomon, after alighting, paid the man the legal fare, not a penny more nor less. The Jehn regarded the coin in his open palm with a significant glance, which caused the baron to inquire whether it was not correct.

"Quite correct, and I am much obliged; but your



LONDON BOTHSCHILD ON 'CHANGE.

son would have given me three, four, or six times as much."

"Indeed, would he? Well, he has a rich father. I have not."

After the death of Baron Salomon, the business passed into the hands of his son, Baron Anselm von Rothschild, who retained the direction until his death in 1879, when his three sons, Ferdinand, Nathan and Salomon Albert, succeeded him. The two first-named have never taken any active share in its control, preferring to leave the helm wholly and solely in the hands of their youngest brother Salomon Albert.

Baron James de Rothschild, whose boldness and sagacity led him to found his house in Paris in the beginning of the present century, rendered immense services to the State, which were recognized and liberally rewarded by the various Governments to which France was successively subjected. During Louis XVIII.'s reign, however, when the proud aristocracy ruled everything, the Jewish baron received a slight which he took much to heart. It is said that, as a modest reward for his services, he asked that his wife might be introduced at Court; but when the haughty Duchesse d'Angoulême was consulted.



BARON JAMES BOTHSCHILD.

the favor was refused, as she declared that she was quite scandalized at the suggestion. "It must not be thought of," said she; "you must not forget that the King of France is the most Christian King."

During the remainder of the reign, Baron James withdrew his support from the King, and quietly declined to aid either financially or by advice a Government swayed by such mean and paltry principles. The revolution of 1830 made amends for the slight he had suffered. He welcomed the new Government, which he supported with all his influence and money, and became on the most intimate and friendly terms with the new Court. He dined regularly every week at the Palais Royal, and the King's sons never failed to be present at the soirées held in the Rue Lafitte. During the reign of Louis Philippe the influence of Baron James was all-powerful; the reign has been called the reign of stock-jobbing and speculation. It was no longer Baron James who had to solicit favors



ANSELM M. VON BOTHSCHILD.

from the aristocracy; it was the aristocracy who sought the patronage and aid of the rich banker. The splendor and luxury of the entertainments given in the Chaussée d'Antin were never equaled by any given by the Court. Smarting, perhaps, under the recollection of the snub once given him, Baron James took a delight in humiliating those who now cringed to him. His roughness of manner, and his blunt, if not coarse, mode of speaking were well known, and many anecdotes of his utter disregard of politeness have been published.

Heine wrote in the following terms of his friend and patron: "He was a remarkable personage, whose financial abilities I do not pretend to analyze, but they must have been considerable, if their results are any criterion. He possessed the peculiar gift or instinct of observation, by which he was enabled to discover the capacities of other people in every sphere of life. Many persons have on this account compared him to Louis XIV., and truly, in contrast to his colleagues, who surround themselves with a generality of mediocrity, Baron James was always to be



BARON LIONEL DE ROTHSCHILD.

seen on the most intimate footing with the notabilities of every rank and station. He always knew who was the best man in any business, even if that business was a mystery to him. Though he probably possessed little knowledge of music, Rossini was his constant companion; Ary Scheffer was his family painter; Caréme was his cook. He certainly understood not a word of Greek, and yet the Hellenist Latrone was the scholar whom he favored mostly. His physician was the genial Dupuytren, and the most brotherly affection existed between them. At an early date he duly appreciated the worth and ability of Cremieux, whom he found to be a trusty advocate. At the very outset he recognized the political abilities of Louis Philippe, and was always on confidential terms with that great master of the arts of diplomacy."

Baron James de Rothschild died on the 15th of November, 1868.

The present head of the firm in Paris is Barca Alphonse de Rothschild, the eldest son of Barca James. He inherits much of his father's financial talent, and is acknowledged by the rest of his relatives as the shrewdest and most able man of business among them. He is the head of the family, not only on account of his ability, but also on account of his seniority, as he is the oldest of

Mayer Amschel Rothschild's grandsons. For some years before his father's death he took an active part in the conduct of the firm's business, whence we may infer that he is indebted to the careful training he then received for much of the remarkable skill he has since displayed in operations of the greatest magnitude.

The Rothschild women, from Mayer Amschel's wife Gudula down to Helène Betty, the strong-headed young daughter of Baroness Salomon, whose recent marriage to a Belgian marquis was a Parisian sensation, and whose domestic difficulties already bid fair to furnish another one, would require a chapter to themselves. Suffice it to say that there have been some remarkable characters amongst them, and that generally they have been superior in most respects to the numerous barons of which the male side of the family is composed.

"PUSS IN BOOTS."

THE story of "Puss in Boots," according to Mr. Andrew Lang, was probably altogether unknown in England before 1796, when Perrault published his "History of Times Past, and Legends of my Mother the Goose.' This was a series of nursery tales in French, including, among others, "Puss in Boots" and "Hop o' my "Thumb," which were believed to have been written down by Perrault from the dictation of his little boy, who probably got them from his nurse. It was noticeable that "Puss in Boots" was without a moral. Cruikshank rewrote it because he considered that it represented merely a series of successful falsehoods. Puss, in fact, contrived to make a royal marriage for his master by fraud, and enriched him with the spoils of a murdered ogre. But outside France and the region influenced by Perrault's book, the story in some cases had a moral. The question which Mr. Lang submitted was, whether or not it is to be supposed that the story was originally told for the moral's sake, and whether the forms in which there is no moral are degenerate versions. If this were accepted, then "Puss in Boots" was either Arab or negro, for the most moral and purposeful version of the story was that found at Zanzibar. In India, whence, according to some writers, most stories come, no version with a moral has been found. In the Zanzibar version the animal is a gazelle, who is represented as being buried with public honors; and between Arabia and Zanzibar there is a country in which the gazelle is held in veneention, and has the honor of a public burial. Suppposing, then, that the story originally came from Arabia or Zanzibar (and he did not himself lend any great faith to the theory), it will readily be understood that it may have been carried by slaves to Sicily and other places in Europe.

FOOLSCAP.

EVERY one who has to do with paper recognizes foolscap as a sheet 13 x 16 inches. This is used as a standard cips all the world over, officially and commercially. It will therefore be interesting to know where and how this word originated.

After the execution of Charles I., Cromwell and his staff, in organizing the Commonwealth, made all possible affects to remove everything which had anything to do with the eld monarchy. The paper in official use up to that time had, as a waterwark, the King's crown, and, when Cromwell was a waterwark, the should put in the place of this control in fallie for

everything concerning royalty, he directed a fool's cap to be put in place of the crown. This was done, and when Charles II. ascended the throne of England it was at first forgotten to replace the cap by something else, and then, too late, the King was afraid to do anything to recall things dangerous to touch, and so it was neglected, and the fool's cap may be seen as a watermark on nearly all official papers.

THE HISTORY OF THREE DERELICT VESSELS.

The danger to commerce from derelict vessels on the high seas cannot be too often pointed out, as it is not generally realized how long they are liable to keep afloat and pursue their aimless course, a constant menace to navigation, and the cause of the loss of many a fine vessel by collision. This is well illustrated by the following instances, taken from the official records. It should be remembered that no such record can be complete: long intervals often elapse without any report being made, and the track during this time, assumed as a straight line on the chart, must generally fall short of the actual distance traveled.

Ship Ada Iredale, voyage from Androssan, Scotland. to San Francisco, was burned in the South Pacific through the spontaneous combustion of the coal with which she was laden. Abandoned October 15th, 1876 (latitude 13° 30'S., longitude 107° 45' W.), about 1,900 miles east from the Marquesas Islands. The crew of twenty-three men reached the Marquesas group in twenty-five days, with the loss of one man and one of their three boats. still burning wreck of the vessel drifted slowly to the westward, in the south equatorial current, to Tahiti, Society Islands, 2,423 miles distant, and was towed into port by the French cruiser Seignelay, June 9th, 1877. She continued to burn till May, 1878, when she was repaired, and, as a handsome bark named Annie Johnston. has done good service in the trade with China. Drift, 2,423 miles; time, nearly eight months.

Ship Oriflumme, abandoned on fire in June, 1881 (latitude 18° 12' S., longitude 92° 42' W.). On October 24th the steamship Iron Gate, voyage from Adelaide, Australia, to Portland, Oregon, passed, in latitude 13° 27' S., longitude 125° 19' W., an iron ship apparently burned; no masts standing; sent a lifeboat alongside, but could see no signs of life. February 12th, 1882, the hull of an iron ship, laden with coal and iron, drifted ashore on the Island of Raroria, one of the Paumotu or Low Archipelago (latitude 5° 55' S., longitude 142° 12' W.). She was visited by some natives, who brought away a small bell upon which was engraved "Oriflumme, 1865." She was completely burned out, and in a short time sunk in deep water. Drift, 2,840 miles; time, about eight months.

Abandoned schooner Twenty-one Friends. First reported March 24th, 1885, about 160 miles off the Capes of Chesapeake Bay (latitude 36° 45' N., longitude 72° 40' W.). The Gulf Stream carried her in a direction about E. N. E. to latitude 51° 30' N., longitude 27° 40' W. (2,130 miles in four and a half months). Thence she drifted in an easterly and southeasterly direction toward the northern coast of Spain, and was last reported, December 4th, of the same year, in latitude 45° 00' N., longitude 8° 00' W., about 130 miles N. N. E. from Cape Finisterre. She was reported, in all, twenty-two times, which in itself shows how especially dangerous such a derelict is on the North Atlantic. Drift, 3,525 miles; time, eight months and ten days.

TO ONE WHOM I LOVE.

By J. C.

As I'm borne along in the railway train,
What is the thought that fills my brain—
The thought that ever comes up again?
I think of Thee.

When I sail in ship through the deep, blue sea, While the wild waves dance in joyful glee, And I know who keeps me from peril free—

I think of Thee.

When I look abroad on our God's green earth, On the fields so rich, and find no dearth, And I hear the feather'd songster's mirth— I think of Thee.

And when there comes back the genial Spring, Which ever does with it the sweet blossoms bring, And the flutter of hope to everything— I'll think of Thee. When gladsome Summer smiles again, With sunny heat and kindly rain, And garlands with sweet flowers the plain, I'll think of Thee.

When Autumn's yellow waving corn,
Does the golden fields so much adorn,
And while earth's fruits are gladly borne—
I'll think of Thee.

And when sour Winter comes at last.
With snow and ice and stormy blast;
Even until that season's past—
I'll think of Thee.

When bowed down by weight of years,
And the eyes are brimming with salt, salt terrs:
Waiting until the dawn appears—
I'll think of Thee,

And when the pulse of life beats slow, And life's dull candle is burning low, And the eye grows dim before I go— I'll think of Thee.

- "YEARS SINCE LAST WE MET."

BY ANNIE WEST.

IT was November, but November of a semi-tropical clime.

On the far-reaching billows of prairie there was as yet scarcely a hint of brown; the cacti, in stiff groups by the wayside, still bore their abundant harvests of purplish-red pears.

Bending above was a sky, in every way all that fancy could paint it, and sweeping the wild virgin plain was a breeze as sweet and pure as God ever sends on our fetid earth.

: All unregarded was Mother Nature, or viewed but dully, vaguely, by a solitary horseman traveling on the La Soledad Road toward Del Seco.

His was an erect, elegant figure. He had black eyes, with a sombrely impatient expression, a mouth that glimpsed grim and sad through a drooping brown mustache; he was tired, and his name was Robert Langlande.

Long ago for Robert Langlande had passed away "a glory from the earth." He was merely thinking now that he would like pretty soon to reach a shelter. It was after sundown, in a strange region to him, and as the air was getting perceptibly sharper, a square meal with hot strong coffee, such as frontier people brew, loomed largely in Mr. Robert's vision.

The horse the gentleman rode was jaded, and thirsty too, for he sniffed the air repeatedly, neighing as he did so. He smelled water. Left to his own unerring instinct, the brute, abandoning the beaten track, made glad, quickened paces for a cover of chaparral to the right of the road.

Soon horse and rider were dodging in and out of a mesquite thicket, behind which rose the taller, darker green of spreading live oaks. Presently water flashed, mirror-like, in the traveler's eyes, at the same time rose a plash, with a flutter of wings, from the pond, followed by the report of a gun. Fell quacking to earth a broadbilled fowl, the majority flapping swiftly away, and Mr. Langlande, with his arm peppered by buckshot, roared

out, "What the devil do you mean there?" at the unseen sportsman.

"Gracious! have I hurt some one?" came floating from the opposite brink of the reedy pond.

It was a woman's voice.

That voice! that voice! There was no other such in all the world. Hearing it, Mr. Langlande drew rein sharply, paled, stared through leaf and rushes as if there were a ghost coming out to him from behind that jungle.

And so there was—the ghost of his youth, the ghost of his first passion and the best years of his life. Swift footsteps, a crackling of underbrush, and there rose suddenly to Robert Langlande's view the face of the only woman he had ever loved.

In one hand she held up the long skirt of her ridingdress; in the other, the unlucky shotgun.

With a flash of recognition in her eyes, she started at sight of the man, with a cry and a passion equal to his own, but she quickly recovered herself. The burning blush which had dyed her face faded and left it pale, but quietly smiling.

The man and woman of the world, who had wandered many a weary foot since days of auld lang syne, slipped back from melodrama, shook hands, and asked politely after each other's health.

"I am so sorry!" she said. "Are you much hurt?" in a quietly concerned voice.

Mr. Langlande was off his horse by the lady's side. As he coolly wiped away the blood trickling from his arm to his fingers, he laughed lightly.

"Do you know those are the very words you said to me the last time we met? 'I am so sorry! are you much hurt?" was the *finale* eight years ago. Upon my word! Now, since the *old* pain is healed, here you are going for me again!" and he flashed a comical look at her. "Are you never to cease warring on me?"

The old pain healed, indeed. The thought that it could be possible was to her like a keen stab; but shoonly said, with even more composure than before:

"If you will allow me I can pick that shot out."

She had played him false once in the delirious past; had scorned his love and drifted far away from him, taking with her the taste out of his life.

She had made void for him the beauty of Summer, the glory of Autumn-had bankrupted him for life. And now she was proposing, in a cold-blooded way, to dig in his sensitive flesh with a blunt penknife, or, possibly, with her rubber hairpins! He thought she could not have been more unconcerned if it were some black Mexican pastor she had by accident filled with a load of lead.

He gave a short, rough laugh.

"Thanks!" he said, with a bow. "I know you of old are expert at dissecting live human hearts, but somehow I mistrust your skill in simple surgery. I am very grateful, all the same, but-I think I will

go on to that little one-horse town beyond here. Surely | my fingers so many years ago. In an hour I should be there is to be found there a little one-horse doctor. He

shall take my case in hand."

Going on! slipping away from her! All things had slipped away from her-wealth, high - hearted hope, buoyant spirits, arrogant ambition. Now her soul cried out for mercy with a soundless, yet intense, voice. She appealed to the rosy sky, the evening star-would they not split asunder, fall, and prevent his going?

Outwardly she said, with mere polite deprecation: "I could not think of letting you go on so far. You must stop with us; those at home will be able to treat that I if she were on foot so far from home? No; her horse

accident of yours as well as any doctor. My house is but a little way from here. Come."

Standing there, with the twilight glow on her proud, graceful figure, in the stately calm of her face, in the cold grace of her manner, there was so much of her old power over this man of pride and bitterness



THE BOTHSCHILDS AND THEIR MILLIONS .- BARON NATHANIEL MAYER DE ROTHSCHILD, - SEE PAGE 406.

that he could only stand and stare in taciturn, devouring admiration. justly his anger, too, began to rise sullen against her.

She was here in all her early purity and force-undeteriorated. Apparently, she had had no struggle to forget-no need to seek distractions-to be consoled? And he? If he dared, or even wished, to be at her feet again, it was only an outworn, dissipated heart that he could bring her. He was like the Prodigal amongst the swine-his unholy remorses, debauchery. dissolute companions, hours and talents recklessly wasted-came crowding upon him. Bowed before this early shrine of his, he would have given worlds to efface some old accounts scored upon his memory.

He turned his dark, lonely eyes in sudden desperation from her face.

Laughing a bitter laugh, he said, "No; I must shun the flame whereat I burnt

making a fool of myself again. Good-by, Lennie."

The old name! Oh, the cataract of memories which surged over her heart at that! But she faced him with a scoffing smile.

"You seem to have survived," she said. "Nay, if one hears aright, to be consoled. I am buried, but some things of the world reach my isolation. How about the marriage we hear you are to celebrate? I wish you much happiness."

He changed the subject abruptly by wanting to know

was tied over there in the brush.

Turning. she moved loftily away from him.

"No, no; pray don't trouble yourself," she said. haughtily. waving him back.

Unheeding. he dropped his bridle, and followed to place her in the saddle.

"Good-by!" she cried. gayly; but there was a



TOMB OF THE ROTHSCHILD FAMILY, IN THE WISH CEMETERY AT PRIE-LACHAISE, PARIS.

feeling tugging at her heart as if it were the tether of fate drawing her despairing heart from his; "I go now" laughing—"lest I should get you into my fetters once more."

He had her hand. She shut her lips tight. This parting was her fate, and she must undergo it. With all her intellectual ability and woman's power of loving, her lot in this world was to be always lonely, lonely. Life was a desert, the meeting of to-day just a little, shady rest-

Well, if one's heart is broken—broken? Why, he had lost it eight years ago, and been living, as he thought, ever since perfectly well without one. I say, though a man be in dire case, still he should not risk his horse dying under him.

As he rose to gather up his reins, Mr. Robert picked up something at his feet. It was a narrow, leather-covered book. It opened almost of itself at a picture set in the leaves with paste—a photograph of himself.



"THERE BOSE SUDDENLY TO BOBERT LANGDALE'S VIEW THE FACE OF THE ONLY WOMAN HE HAD EVER LOVED. IN ONE HAND SHE HELD UP THE LONG SKIRT OF HER RIDING-DRESS; IN THE OTHER, THE UNLUCKY SHOTGUN."— SEE PAGE 415.

ing-place. Now for the weary march, the tramp, tramp onward of her barren destiny.

"Good-by! good-by!" and she was gone, with an airy wave of the hand. As for him, he fell at the root of a tree and lay there, hot tears scorehing his long-dry eyes, and that old wound, so cruelly, keenly probed, bleeding more grievously than the new.

We may go through the world and sate ourselves on the brilliant, novel, voluptuous, and the spices of evil, but we meet the old first love on the round, and it gives us a wrench.

Vol. XXV., No. 4-27.

It is a stale way, I know, to end this romance, but they would end it so.

Mr. Robert Langlande was set in a wild gallop of his pulses and horse by a dingy photo taken in his callow, unfledged youth, and which had been cherished with—who knows what regretful tears and sorrowing despair!

Overtaking Lenore, he once more laid his heart at her feet. And she took the desecrated thing, wrapped it round about with her holiest prayers, burned constantly for it the incense of her passionate devotion, as if it were the sacredest, noblest handiwork of God.

WAYS AND WORDS OF AMERICAN LAWYERS.

BY MARY TITCOMB.

THE personal peculiarities of lawyers, their facetious sayings and witty retorts, seem more marked than those of men in the other learned professions. Perhaps the courtroom develops natural eccentricities; it certainly arouses wit and repartee. Jurists whose humor is abundant, whose words are keen and forcible, speedily earn success and reputation, if to tact and learning are added gifts.

The stories told of lawyers reveal, far better than any set delineation could do, their personal and professional; the boys to enjoy themselves." characteristics. Hence the stories are always welcome.

hold on mere names was as weak as his grasp of most other things was strong, and he would miscall words strangely. On one occasion, when there was a dinner party at his house, a famous new "cooking apparatus" was used. Some difficulty had happened the same day in regard to the aqueduct which conveyed the water to the house. Dinner was announced, and the company being seated at the table, Judge Parsons took up the carving-knife, and, gravely addressing a lady whose name was Mrs. Seaver, said :

"Mrs. Schooner, all the food on this table was cooked in the aqueduct!"

"What do you mean, Mr. Parsons?" exclaimed his wife, in great consternation. But presently all the company burst into an irrepressible laugh.

The judge had been trying a case about a schooner; and that, and the aqueduct, and the new cooking apparatus, got mixed together in his mind.

Judge John Worth Edmonds was subject to fits of abstraction. One Saturday he worked hard on a case until late at night, and rose in the morning with it uppermost in his mind. Taking his papers, he started for his office. Stracted thoughts. They are imperious. open. Finally, he asked the car-conductor why there were so few people about that morning.

"I don't know," replied the conductor, curtly, "unless ! because it's Sunday.

"Sunday!" exclaimed the judge. "Is it Sunday?"

When Daniel E. Sickles was about thirty-four years old, in the flush of a full practice at the Bar, which brought him in a large income, he was asked: "How about money to keep it. would you like to be Secretary of Legation under Mr. Buchanan, the new Minister to England?"

"What's the pay?" was the response.

"Twenty-five hundred dollars a year."

"Why, bless you," said the prosperous young lawyer. "that would scarcely pay for my wine and cigars. My annual income is fifteen times that sum. I could not think of such a sacrifice.'

But Sickles slept over the matter, and then thought better of the suggestion. The residence abroad, and the now experiences, would be valuable.

Mr. Buchanan knew him only as a brilliant lawyer, politician, and man of the world, but after one interview he selected him for the post.

The Minister and his Secretary got along together very well, although they had some amusing experiences from differences of habit and methods. The American Legation, including the ladies, were invited on one occasion to dine with a lady of high rank. After having been driven to her residence, Mr. Sickles directed the coach- his former pupil.

men and other attendants to go to a little inn, near by. feed the horses, take care of themselves, and "have a good time" while awaiting the hour for the return of the party. On the way home, Mr. Buchanan ordered the carriages to stop at the inn, that he might pay the charges. The host presented a bill for various delicacies, including dinner, amounting to twenty-five dollars, Buchanan exclaimed in amazement at the sum.

"Let me pay the bill," said Sickles, coolly. "I told

"No, sir," replied Buchanan, "I will pay it myself, It was a peculiarity of Chief-justice Parsons that his and keep it as a souvenir of English extortion, and your economy. Why, my dear sir, do you know I could have got just as good a dinner for twenty-five cents apiece at the tavern in my own town of Lancaster as this man has charged five dollars a head for? No, sir, I will keep this bill as a curiosity of its kind—an autograph worthy of historical mention."

> This incident illustrates the open-hearted but reckless generosity of Sickles, no less than the exact business habits of Minister Buchanan.

> John C. Spencer was once rated soundly by his friend. Erastus Root, for what he termed his "confounded haughtiness," but which was more truly abstraction of

> "Why," said Mr. Root, "I met you on State Street yesterday, and although I gave you one of my best bows, you did not return me so much as a nod."

> "I have not the least recollection of meeting you. I do not mean to be haughty."

"I know it. When you met me you were studying out the argument you are to make against me next week. But the people, Mr. Spencer, don't understand such ab-They must He thought the cars were unusually empty; he wondered have a nod or a bow on all occasions. So learn to bow that so few people were in the street, and so few shops; to everybody, for it is the court etiquette of the day, and makes great men out of well-dressed nobodies.'

> David Paul Brown practiced law almost exclusively in his native city, Philadelphia, where he gained a high reputation. He made a point of being always well dressed, but his habits were simple, and he was not extravagant in the ordinary sense of that term. Yet he was often "out at pocket" because he did not care enough

> He had studied law with William Rawle, the celebrated lawyer. After Brown had attained a high position at the Bar, he one day met his old preceptor.

> "My dear Mr. Rawle," said he. "fifteen years ago 1 gave you my check for \$400 for your valuable legal instruction. Since then I have received for professional services myself upward of \$100,000.

> "You must have been very busy," responded Mr. Rawle, "to have made such a large sum in so short a time.

> "Oh, but you don't know how busy I have been," rejoined Mr. Brown. "I have spent it all. I have not a dollar left. But I have spent it upon principle. There are two kinds of extravagance-one arises from love of display, and another from contempt of wealth. Mine is the latter. If I became rich, I should grow indolent, and lose in fame what I gained in money. Perhaps this is not the case with all, but it is with me."

Mr. Rawle laughed heartily at this amusing candor of

Mr. Brown relieved the wearing toil of his professional duties by changes of employment—by miscellaneous reading, writing poetry, and by lecturing on political and other subjects.

"How is it possible for you to accomplish so much business?" asked a friend of Mr. Brown.

"Because," was the practical reply, "I have so much to do."

"But how can you indulge in poetry and general literature?"

"Because it enables me to return to my more rugged pursuits with renewed zeal and strength," replied the lawyer. "The mind takes its direction from habit. If you want to strengthen it, you must sometimes turn it into other channels. A mere lawyer is a mere jackass, and never has the power to unload himself, whereas I consider the advocate—the thoroughly accomplished advocate—the highest style of man. He is always ready to learn and always ready to teach."

Justice Mullen of the New York Supreme Court once brought to the city a valuable silver teapot, which needed some repairing. He was staying at the St. Nicholas Hotel, and on going out one morning he did just what he would have done at home, took the teapot in his hand to carry to the silversmith. Just as he stepped on the sidewalk he slipped it under his overcoat, an action which a detective, who happened to be passing, noticed, and concluded the pot had been stolen from the hotel. He followed the judge a few rods, and then tapped him on the shoulder.

"I want you," said the detective.

"What for?" said the justice.

"Oh, you know! Just come along!"

"Come with you? What do you mean?"

"Oh, no use to try that on me; you understand—that teapot under your arm."

"Why, that's my teapot," said the now indignant judge.

"Oh, certainly, by all means! Of course it is your teapot! That dodge is played out. Don't bother, come along."

"Sir, I am Justice Mullen of the Supreme Court. I don't know you, and I do not wish to be annoyed."

"Justice Mullen! Oh, certainly, of course you are Justice Mullen! Justices of the Supreme Court are always going down Broadway with silver teapots under their arms—always doing that sort of thing!"

The judge stopped in front of a large store, and said: "The proprietor of this shop will at once identify me."

But, unfortunately, the proprietor was not in, and the detective became impatient. The judge, perceiving he was in a ridiculous predicament, proposed returning to his hotel, and the detective acquiesced, sure he had got an old offender. But he left the St. Nicholas a very "cheap"-feeling "expert."

Judge Joseph L. Richardson once became a man's debtor to the amount of six cents, in making change.

"I'll pay you the next time I see you," he said, and they parted.

A year afterward Richardson met his creditor in the street, and, walking up to him, said:

reet, and, walking up to him, said:
"Now, Mr. L—, I will pay what I am owing you."

"Owing me, judge? You owe nothing but good will, sir."

"Yes, I owe you six cents," handing it to him.

"Oh, that trifle-no sort of consequence."

"My dear sir," said Richardson, "no sum is so small but it ought to be paid. Small sums are like small stones in a great wall, as necessary to be in their places as the large ones. When many small stones become loose and detached, the whole wall will fall."

Lawyer Martin had the coolest way of transferring money from the pockets of his clients to his own, but he had many a sharp contest with a close-fisted farmer in Alleghany County. They had once been trying their wits for a couple of hours to see who would get the advantage of the other, when the farmer turned suddenly, and said:

"Martin, I had a fearful dream last night, and I can't keep it out of my mind."

"What was it? Tell it, Brooks," said Martin.

"I dreamed that I was in hell. The devil sat in his big chair, pointing out their places to his new subjects as they came in. I was surprised to see so many of my old neighbors there. At length the door opened, and you entered. The devil had told one to take this seat, and another that; but when he saw you, he rose, and, politely pointing to his own seat, said, 'Here, Lawyer Martin, you can fill this a great deal better than I can.'"

Rufus Choate had an eye that gleamed brightly when he was aroused. A woman who had some reputation as a fortune-teller once came to consult him. In the midst of her story, she suddenly broke off, exclaiming: "Take them eyes off me, Mr. Choate; take them witch-eyes off of me, or I can't go on."

Choate always talked to somebody. In court he would stare into the eyes of the jury with a basilisk gaze, which fascinated while it almost terrified. Or, in a speech, he would fix his eyes so intently on one person, or group of persons, that when he rushed forward, in his impassioned gesturing, they would absolutely start back with momentary fright.

Choate studied, pen in hand, standing up at his desk. He talked, pen in hand, writing down everything he thought might bear upon a case.

He took numerous papers and periodicals at his office, but seldom read one.

Theoretically, he was a lover of order; practically, his papers were a confused mass. He lacked manual dexterity in arranging things.

He was courteous to all, yet exceedingly nervous; was watchful of everything going on in court, and often annoyed by trifles. Once, when addressing a jury, a woman went out from a distant part of the courtroom, with some rustling of silk. Being asked, afterward, if he noticed it, he exclaimed, "Noticed it! I thought forty battalions were moving!"

Choate made often a curious application of words. Speaking of a disappointed candidate for an important nomination, he said: "The convention *ejaculated* him out of the window."

When a noticeably plain artist had painted a faithful representation of himself, Choate pronounced it a flagrant likeness."

Choate employed two extraordinary instruments of gesture—his nose and his heels. After a long burst of passionate eloquence, he would straighten bimself, his head would erect itself like the crest of a serpent, he would draw in the air through his large nose with a loud noise, which, strange to say, was not ludicrous, but most emphatic. Then, if he wished to intensify the force of his words, he would close his sentence by coming down on his heels, with a muscular rigidity which would absolutely shake the whole courtroom.

Sometimes he would give his whole body a convulsive jerk, which would seem to shake every bone in its socket, and displace every rag of clothing—then he would resume his speech with fresh enthusiasm.



"A DETECTIVE, WHO HAPPENED TO BE PASSING, CONCLUDED THE POT HAD BEEN STOLEN FROM THE HOTEL. HE POLLOWED THE JUDGE A FEW RODS AND THEN TAPPED HIM ON THE SHOULDER."

Choate's flow of thought was overpowering; reporters seldom could keep pace with him. A short-hand writer, who was employed to report one of his arguments, finally dropped his pencil, and gazed fixedly at the advocate until he finished. When called to account for his neglect, he tersely replied: "Who can report chain-lightning!"

Edwin W. Stoughton was gravely dignified in court, and ceremoniously polite to all. His personal appearance was fine, and when speaking he produced a decided sensation. He stood erect, his curly hair waving and shaking; he walked about in front of the jury; he stretched over the table in his earnestness when addressing them, and assumed various attitudes, which were sometimes effective, sometimes not. He always showed a full knowledge of his case and all the law relating to it.

It was the custom of John Van Buren to meet illnature with a brilliant sally of wit. If the opposing counsel attacked him, he continued his writing a moment or two quietly, and then made some humorous retort, which sent a titter through the courtroom.

Few lawyers understood better how to manage a jury than James W. Gerard. Polite, witty and pleasant, he would tell them he was not going to insult them by making an elaborate speech in so plain a case. He would flatter them, relate a mirthful story, and striking a tragic attitude, demand a verdict for his client, and then, bowing profoundly, take his seat.

No witness could keep anything back without positive perjury when Charles O'Conor cross-examined. He knew how to wring out the last drop of information. Yet he seldom offended, as his power was not in browbeating or insolence, but in his pointed, adroit questioning, and in his dark, piercing eyes, which seemed to search the witness through and through.

John McKeon always made his client's cause his own, and being very excitable, he boiled over at the slightest insinuation which, in his opinion, went beyond professional or gentlemanly courtesy.

Daniel Lord was a great hand at objections. He would drop his pen, spring to his feet, throw back his head, and shout, "I object to that!" and then proceed to demonstrate some point of law in which he regarded himself specially posted.

The courtesy and tact of Erastus C. Benedict attracted attention in court no less than his acute learning. He examined witnesses with great facility, and in a friendly, social sort of way, which at once impressed them pleasantly.

The methods a lawyer takes to learn the real guilt or innocence of his client, and the ingenious modes of defense sometimes adopted, may be regarded as "state secrets," not generally known except to the initiated,

"I have two ways of defending a man charged with a crime," remarked

Vincent Mathews to a man who sought his help, but whose innocence of the crime charged he doubted. "If I think him innocent, I trust much to that, and to the difficulty of fabricating evidence that will convict. But if I think him guilty, if I undertake the case at all, I make every effort in my power, and leave nothing undone which may tend to save him. Now, sir," continued Mathews, fixing his eye keenly on the man, "which course shall I pursue in your case?"

"I-I-think you had better not leave anything undone," stammered the man.

A man charged with stealing flour called upon John Baldwin, one day, to get him to defend him in the case. He urged his innocence with much earnestness, but Mr. Baldwin became convinced of his guilt, and at length said, sharply:

"Do you really pretend, sir, that you are not guilty of this crime?"

"I do, so help me God!" said the man.

"Hawley," said Mr. Baldwin (he was lame at this time), turning abruptly to his partner, "kick that rascal out of the office! He lies in his words and looks. See there!" he continued, pointing to marks of flour on the man's sleeves; "petit larceny is stamped on his clothes!"

The man hastily left the office without a word.

When Judge Strong was a young lawyer, the court appointed him counselor for a certain prisoner, requesting him to give the best advice he could in the circumstances. He retired with his client to an adjoining room for consultation, but soon returned alone.

"Where is your client?" demanded the judge.

"He has gone," replied Strong.

"Gone! What do you mean, Mr. Strong?"

"Why, your honor told me to give him the best advice I could in the circumstances. He told me he was guilty, and so I opened the window and advised him to jump and run. He took my advice, as a client should, and is now about two miles off."

The verdict of "guilty" had been brought in against one McKay on trial for murder, and sentence of death was about to be passed upon him, when the prisoner's lawyer, John W. Hurlbert, suddenly sprang to his feet, exclaiming:

"Stop, your honor! for Heaven's sake, stop! I desire to be heard!"

The justice paused, and with surprise and indignation asked the meaning of the strange interruption.

"I beg your honor to hear me on a matter of great importance that has this moment come to my knowledge, and upon which hangs the issue of life or death."

"The court will hear you," said the

judge.

"I hold in my hand," said Hurlbert, "the writ by which the jury in this case was summoned, and that writ has no seal of the court affixed to it, and I believe, sir, that renders all the proceedings of this trial null and void. I therefore move in arrest of judgment at this time."

The judge listened in surprise, and the counsel of the people gazed in perplexity at the writ.

The result was that sentence was suspended; and, on a second trial, the prisoner was acquitted.

A skillful opening of a plea, or the climax of crushing arguments at its close; a quaint address to the jury, or some thrilling appeal to their feelings, are points in the counselor's treatment of his cause which attract special attention, and are usually considered both effective and important.

In opening a defense for a desolate outcast, David Paul Brown said : "If, when the court did me the honor to appoint me to defend the unhappy prisoner, it supposed that, in gratitude for the favor thus conferred, I should acquiesce in any judicial encroachments upon his legal rights, it did both him and me injustice. And to convince the court of its error, I take leave now to deny the correctness of three-fourths of its decisions upon the points of evidence on this trial. When I received your appointment, I understood it was to aid in defending the prisoner-not to assist in hanging him!

Alvan Stewart, when a young man, was arrested as a spy by a party of soldiers, who, during the War of 1812, had assembled at Middleburg, N. Y., Stewart was traveling on foot, and awakened suspicion by his general appearance, and his geographical and political knowledge. A court-martial was organized, and matters began to have an uncomfortable, if not dangerous, aspect. Stewart, having obtained the privilege of speaking, began, in an impressive manner, thus; "I think myself happy, O President of this Court-martial, because I shall answer for myself this day, before thee, touching all the things whereof I am accused of these soldiers; especially as I know thee to be expert in all customs and questions which are among the rules of war; wherefore I beseech thee to hear me patiently."

He continued in an eloquent, witty and patriotic strain, which brought his release.

The following withering rebuke against controlling juries by money was once administered by George Hosmer: "Gentlemen, I once believed the jury-box a sacred place, but I fear it is now sometimes desecrated by the hand of bribery. In this case, although my client has right and justice on his side, and it would seem by the evidence nothing should deprive him of his rights, yet my classic reading has taught me that it was an ass, a miserable jackass, whose panniers were laden with gold, that found its way through the gates of Athens, when an



"IN THE MIDST OF HER STORY, SHE SUDDENLY BROKE OFF, EXCLAIMING: "TAKE THEM EYES OFF ME, MR. CHOAIR, OR I CAN'T GO ON,"

armed and powerful foe could not effect an entrance; and if your verdict is against my client to-day, it will be because the money of a jackass has found its way to some of your pockets. I allude only to a part of the panel before me. Gentlemen, let them be weighed in the balance; let corruption to-day put on incorruption, and the right will triumph."

We are unable to give the name of the author of the following singular address to the jury: "Gentlemen of the jury, you are impaneled here to try a cause of the vastest importance to this community. The defendant has been guilty of a crime and cruelty unequaled in the annals of crime, which show him to be the most carniferous wretch that walks this celestial football. Gentlemen, when I think of it, I can scarcely help gushing out in a flood of tears, and crying out with one of the Apostles, 'Oh, that my head was waters and my eyes a fountain of tears!' While this poor unoffending hog, whose only bad trait was an innocent waggishness, and that confined to one of his extreme extremities, was quietly nipping the miserable grass that grew in the defendant's miserable pasture, thinking of no harm, this cruel monster, armed with a deadly gun loaded to the muzzle with missiles of death, stealthily approaches his unconscious victim, and discharged the whole deadly contents of that still deadlier gun right into his solar system, and, with one fearful squeal of agony, he fell dead on the ground!"

"Gentlemen of the jury," said Elisha Williams, in closing a plea for a client charged with murder, "if you can find this unhappy prisoner at the bar guilty of the crime with which he has been charged, after the adverse and irrefragable arguments which I have laid before you, pronounce your fatal verdict; send him to lie in chains upon the dungeon-floor, waiting the death which he is to receive at your hands; then go to the bosom of your families, go lay your heads on your pillows—and sleep if

But the effect of these words was neutralized by an unlettered pettifogger who, having volunteered to follow the prosecuting attorney, arose and said:

"Gentlemen of the jury, after the weeping speech which has been made to you by Mr. Williams, I should despair of saying anything to do away with its eloquence. I never heerd Mr. Williams speak that piece of his'n better than he spoke it now. Onc't I heerd him speak it in a case of stealing down to Schaghticoke; then he spoke it ag'in in a case of rape up to Esopus; and the last time I heerd it, before jist now, was when them niggurs was tried—and convicted, too, they was-for robbin' Van Pelt's henhouse over beyond Kingston. But I never know'd him to speak it so elegant and affectin' as what he spoke it jes' now."

And so coarse shrewdness got the better of learning i and graceful oratory.

One Mr. Clark, eighty years of age, had made a will disposing of a large amount of real and personal property in a manner which seemed unreasonable and un-Williams was counsel for the heirs-at-law, who desired to ! fiddler !" set the will aside. On the trial, after using every argument that could be drawn from the facts in the case, Mr. Williams closed thus: "Our bounds to three-score-andten are set. Shall a man, then, eighty years of age, make a will? No, he has ontlived God Almighty's statute of limitations."

Choate's intense earnestness enabled him to say and do things in court that no other man could have done without exciting shouts of laughter or appearing ridicu-

A cashier of a bank was charged with embezzlement, and Choate, in defending him, argued that he was compelled to do what he had done by the directors; that they had swindled the public; that they were the responsible parties. One of the directors rose in court, and in great anger began to denounce Choate, who scarcely allowed himself to be interrupted, but mildly requested the director to be seated. Then, suddenly breaking out impetuously, he exclaimed: I tell you, gentlemen of the jury, my client was as helpless, in the hands of those directors, as an infant surrounded by ten thousand Bengal tigers!" But nobody smiled at this extravagance.

One of the last trials in which Choate was engaged originated in a collision between a railroad train and a wagon, the driver of which was injured, and soon afterward died. A witness testified that the driver was intoxicated. On being cross-examined, the witness said he knew it because he leaned over him while he was dying, and "his breath seemed as if he had been drinking gin and Commenting on this, Choate said: "This witness swears he stood by the dying man in his last moments. What was he there for? Was it to minister those attentions which are ordinarily proffered at the bedside of dying men? Was it to extend to him the consolations of that religion which for 1,800 years has comforted the world? No, gentlemen, no! He leans over the dying sufferer-he bends his face nearer and nearer to him-and-What does he do? (in a voice of thunder) What does he do?-Smells gin and brandy!"

Webster once, by a sentence and a look, crushed an hour's argument of this curious intellectual workman, Choate. The case was about two car-wheels which, to common eyes, looked as alike as two eggs; but Choate, by a fine hair-splitting argument, showed the jury that there was a worldwide difference between them. Webster rose, and with his great eyes, wide-open and black, stared at the twin wheels before him. "But, gentlemen of the jury," said he, laconically, "there they are-look

And the distorted wheels seemed to shrink back into their original similarity, and the long argument died a natural death.

Webster's eloquence was intensified by his adroit choice of words and the singular emphasis he gave to them. Once, when speaking in the Supreme Court at Washington on the Wheeling Bridge case, he alluded to a large sum of money involved which had been shut up for many years in the vaults of the Bank of Georgia. "Now, your honors," said Webster, "we want that bank to come out—to show its hand—to render up—to give forth—to disgorge!"

A person who heard him remarked that the word "disgarge," as uttered by Webster on that occasion, weighed about twelve pounds!"

Governor Wisner was great in Bible quotations. Once, in a suit for wages, he became much excited, and exclaimed:

"That's the doctrine; that's the pure biblical docust, and to indicate great imbeculity of mind. Elisha, trine, gentlemen. If a man will dance, he must pay the

> "Where will I find that doctrine?" said the opposite counsel.

> "What chapter in the Bible do you refer to, Mr. Wisner?" added the judge.

The Governor drew himself up with dignity.

"Is it possible, your honor?—is it possible? You, a judge for twenty years, and my brother a lawyer for thirty years, and both in utter ignorance of an old familiar Scripture quotation like that!" He won.

A text of Scripture having been quoted to prove some point, John Holmes, of the Maine Bar, remarked that he did not think that text had any application to the matter in question. "It reminds me," said Mr. Holmes, "of a clergyman who preached from this text, 'And David took from the brook three smooth stones.' 'Now, my hearers,' said the preacher, 'by these words I intend to prove, explain and illustrate the doctrine of the Trinity.' 'It was five smooth stones,' said the deacon, in a low, respectful tone. 'We will see,' said the preacher,' and, opening the Bible with some excitement, he read, '"And David took from the brook five smooth stones." Well, my hearers,' said he, 'I made a little mistake in the fact, but it makes not the slightest difference in the argument.'"

An eminent and eloquent lawyer of New York—who was, however, more familiar with "Blackstone" than with the Bible—when summing up a case before the jury, remarked: "I have always admired that beautiful expression in the Lord's Prayer, 'Do unto others as you would have others do unto you'!"

Probably the learned gentlemen never knew what was the cause of the peculiar smiles that followed his words.

A learned counsel, having suffered himself to become quite angry at the introduction of evidence he considered as false, assured the jury that the witness "deserved, as Shakespeare says, 'to be thrust into outer darkness.'"

There is great difference among judges in regard to the stress they lay upon the observance of formalities in court business, and their care to preserve the judicial dignity; and there is, also, a marked difference in the pertinacity with which lawyers will insist upon carrying a point, in spite of the interposition of court and judge.

Chancellor Kent had listened, on one occasion, to a long argument by Caleb S. Riggs, and, being satisfied that he was in the wrong, showed him plainly that he did not wish to hear anything more. But it was difficult to stop Mr. Riggs. Balancing his pen in his hand, in his own peculiar fashion, he began again:

"If your honor pleases, I undertake to say---"

"I don't care what you undertake to say, Mr. Riggs," said the chancellor, "my mind is made up."

"But if your honor would only hear-"

"I have heard you fully, Mr. Riggs"

"But, your honor, there are some considerations I could adduce---"

"'Talk away, but my mind is made up."

"Ir your honor pleases," rejoined Riggs, "I think I may safely undertake to say——"

The chancellor resolutely looked out of the window, saying:

"Talk away-talk away, but it will be no use."

And Riggs finally sat down.

"Stop a moment, Brother Blake," said Judge Parsons, interrupting an argument. "What points do you propose to present to the jury?"

"I will, if your honor pleases, state them to the jury," said Mr. Blake.

"No, you must state them to the court, first."

"I decline doing so, may it please your honor. I insist on my right to address the jury in my own way."

"Certainly, if you address them at all; but I must first know whether you have any case to speak about."

"That," said Mr. Blake, "I will endeavor to point out to the jury."

"You must do so first to me," persisted the judge.
"You will waste the time of the court, jury and county by any argument."

Mr. Blake arose, and began: "Gentlemen of the jury—" When the judge instantly said: "Mr. Sheriff,

commit Mr. Blake to close jail," and began at once charging the jury. The sheriff approached Mr. Blake, who rose to follow him, but the judge, interrupting his charge, said to the officer: "Stop, sir, a few moments." And after he had finished his charge, he turned to the lawyer, and quietly asked: "Brother Blake, will you go to jail now, or wait until you get through some of your cases?"

"I think," was the cool response, "if it is all the same to your honor, I will wait a little."

"Do just as you like," was the reply. And that evening, at a supper at Mr. Blake's house, judge and lawyer laughed over the affair, which did not seem in the least to diminish their cordial friendship.

Judge Nelson was holding court in a certain Western town, and the mayor of the city, who was a lawyer, was counsel for one of the parties in a case. When the judge came to charge the jury, to the surprise of Mayor More, who had been sure of his case, he charged against his client, whereupon More arose, and said:

"Your honor, I object to your charge."

"Sit down, Mr. More," said the judge, indignantly.

"I shall not do it, sir," replied More.

"Mr. Sheriff," said Judge Nelson, turning to the officer, "arrest Mr. More for contempt of court."

"Mr. Sheriff," retorted More, "as mayor of the city I command you to stay where you are!" Then, turning to the judge, he added: "Judge, if you don't behave yourself and keep quiet, I will have you arrested!"

Soon after this crisis the judge thought it expedient to adjourn court until afternoon.

"Mr. Coalter," interrupted Judge Child, in a Virginia court, "put down that book. I have read all the law in the world, and recollect well what I have read. I want no aid from the musty volume you have brought into court. If you have any original views to bring forward, I will listen to you, otherwise I think you would do well to take your seat."

Coalter, in mute surprise at such wonderful learning so modestly confessed, took his seat.

One of the early justices of Texas was Judge Williamson, who was not lacking in courage or wit. One day in court a lawyer named Charleton stated a point of law which the court refused to admit on his mere statement.

"Your law!" said the judge. "Give us the book and the page."

"This is my law, sir," said Charlton, pulling out a pistol; "this is my book," drawing a bowie-knife, "and this, sir, is the page," pointing the pistol toward the court.

"Your law is not good, sir," instantly replied the ruffled judge. "The proper authority is Colt on Revolvers," and he brought a six-shooter to bear on the head of the counsel, who dodged the point of the argument, and turned quietly to the jury.

Judge Barnard's rapid way of disposing of business was often enlivened by a brush with the counsel. One morning, two lawyers before him, each holding a pile of "pleadings," spent half an hour or more in alternately saying: "I ask leave, your honor, to amend so as to insert this," and "I move, your honor, to amend by inserting that."

At length the judge quietly arose, and taking his hat and cane, remarked: "Gentlemen, you each have leave to insert, if you wish, the whole of Webster's Dictionary. This is my birthday. I am going home to dinner. Court's adjourned!"

The sparkling witticisms and courteously spoken pleasantries of members of the Bar often enliven the tedions

technicalities of the law, and send ripples of laughter through the courtroom, while a bit of well-directed humor or some pithy saying will sometimes tumble down a lofty legal structure. And the humorous spirit thus active in business life sparkles no less in the comparative quiet of the social circle.

In a certain doubtful case in the Supreme Court of New York, James T. Brady was employed. The plaintiff had been nonsuited in former trials because he had "rested" too soon-stopped short in his proof; but whether this was from necessity or inadvertence did not appear by the testimony. Mr. Brady, in stating the facts,

said: "And hereupon the plaintiff rested."

"Rested, sir," interrupted Chiefjustice Bronson, who detected the defect which might prove fatal; "rested; why did he rest ?"

Mr. Brady gave an involuntary shrug peculiar to himself, and very coolly replied:

"If your honors please, that question has given me much anxiety. I have devoted two weeks to a search for the reason why, at so inconvenient a period in this controversy, the plaintiff rested, and I have arrived at the conclusion-the only one that can be sustained on authority - that he must have been much fatigned."

A stranger once called upon Mr. Choate to consult him, as he said, on a matter of great importance. He had had a dispute with another man, who, finally, inso-

lently told him to "go to h-ll!" "Now, Mr. Choate, I ask you as my legal adviser, what course, in these aggravating circumstances, it is best for me to pursue?"

Choate asked him to carefully restate the circumstances, and then remained a few moments, as if lost in deep thought.

At last he said, with the utmost gravity : "I have been running over in my mind all the statutes of the United States, and all the decisions of all the judges thereon, and I am satisfied that there is nothing in them that will require you to go to the place you have mentioned; and don't you go !"

was fond of calmly interrupting Choate in the midst of a fervid harangue, slowly adjusting his eye-glasses, and objecting to some point of law brought forward. Choate writhed under such interruptions, but his own tact, or some scathing repartee, usually turned the tide in his favor. One afternoon a friend met Mr. Choate revolving rapidly around Boston Common, while the counselor just mentioned was crossing it diagonally with placid satisfaction.

"What do you suppose our friend is thinking of?" asked Choate's acquaintance.

"Well, I should imagine," responded Choate, slowly-

"I should imagine from his air and manner that he was considering the question whether God made him, or he made God."

"Will you give me a certificate about that specimen of coal I sent you from my Rhode Island mine?" asked Robert Sedgwick of Martin Wilkins.

"Most cheerfully." And Wilkins sat down at his table, and wrote as follows: "This is to certify that I received from Robert Sedgwick, of New York. counselor-at-law, a quantity of coal from his mine in Rhode Island, and tried it in my fireplaces for several weeks; and having done so, I can confidently recommend to all my friends to hurry into the State of Rhode Island on the Day of Judgment, being satisfied that it will be the last portion of the earth to burn."

"" KICK THAT RASCAL OUT OF THE OFFICE! HE LIES IN HIS WOEDS AND LOOKS."

THE MAN HASTILY LEFT THE OFFICE WITHOUT A WORD."

This same Wilkins was accustomed to speak of his friend William Slosson, of the New York Bar, as "the invisible," referring to his thin, slight figure, and his noiseless movements. One morning, Mr. Wilkins wishing to get a seat at a table in the courtroom in front of the bench, waited until he saw a vacant chair, but while he was approaching it, Mr. Slosson, who was nearer, glided into it. Mr. Wilkins at once turned to another table, remarking to a gentleman near him: "I thought I saw an unoccupied chair yonder, but when I got near, I discovered my invisible friend Slosson in it."

When Gouverneur Morris had his leg amputated, his One self-possessed, de iberate lawyer of the Suffolk Bar | servant stood by, weeping. "Tom," said his master,

"why are you crying? It is rank hypocrisy. In future you'll have but one boot to clean, instead of two."

"He is doing very well," said Judge Purple, of Illinois, in reply to some inquiries as to the success of a young sprig of the law who had been in business about five years."

"Very glad to hear it. You think he is in good prac-

tice, do you, judge ?"

"Don't know anything about his practice," replied Purple, "but he is doing well—succeeding finely."

"Making money, then, is he?" persisted the inquirer.

"I don't know anything about his business," said Purple.

"But you said he was doing well. What do you mean?"

"I mean," replied the judge, "that any man who practices law in Illinois for five years, and keeps out of the Penitentiary, is doing well, whether he has business and money, or not."

In an action involving right of way, James W. Gerard was counsel for the plaintiff, and James T. Brady for the defendant. Gerard was explaining to the jury, by means of a diagram, that his client had a right to go through the lands of the defendant.

"You don't mean to say, Mr. Gerard," said Brady, "that the plaintiff has a right to go in this direction?" pointing to a line on the map.

"Certainly."

"Why," said Brady, impulsively, "you might as well say that I have a right to come into your house whenever I please."

"So you have, my dear fellow!" exclaimed Gerard. "I have often invited you, but you never would come. Won't you come and dine with me to-morrow?"

In an arson case, where the fire was started in a haystack, and there were no traces of the guilty party except tracks in the snow, which fitted well to the defendant's heavy boots, a great effort was made to show that the fire was from spontaneous combustion—the act of the Almighty—and could not defeat the insurance. Governor Wisner said: "That may be, gentlemen. It may

be the act of the Almighty. Put I never knew of the Almighty setting fire to a haystack and then walking three times around it with a pair of stogy boots on, nailed in the heels!" He won his case.

Sainuel G. Hathaway, when a very young lawyer, undertook to defend two young men in a charge for assault and battery. He believed that the circumstances justified that conduct. The opposing counsel was a famous legal bully, who eyed him with a threatening scowl, and gruffly demanded:

"Where do you practice, young man?"

"I am not in practice-I am a student at law."

"Oh, you are a young law student. I s'pose you are green, too. Don't know much about law, neither," said the pettifogger, giving the jury a knowing wink.

"Are you ready to proceed?" asked Hathaway, taking no notice of this insult.

"Of course I am; we'll have your clients in jail soon enough—and maybe you too."

"I don't think people in this country are particular about putting rascals in jail," remarked Hathaway.

"Why not? What do you mean by that?" asked the bully, savagely.

"Because you are not there," was the cool reply, followed by roars of laughter. And Hathaway answered a long, stormy, threatening speech with a short, forcible argument, which won his case.

"'HE TOLD ME HE WAS GUILTY, AND SO I OPENED THE WINDOW, AND ADVISED HIM TO JUMP AND RUN. HE TOOK MY ADVICE.""

Certain evidence once offered in an important case by Mr. Hathaway, was objected to by the opposing counsel, and the judge sustained the objection. But Hathaway made a desperate struggle to give the evidence to the jury, stating various reasons for presenting it. The reasons were ingenious, but the judge was inflexible, and at last, in a fit of impatience, he said, sharply:

"Colonel Hathaway, what do you think I am sitting here for?"

"Now your honor has got me," returned Hathaway, with one of his peculiar smiles, and the infinite good humor and piquancy of the reply raised a general laugh, in which the judge himself joined.

Choate's style of oratory was so ornate and extravagant that it was, of course, open to ridicule. On one occasion, after he had piled his frenzy very high, Jeremiah Mason began his argument on the other side by saying, in his blunt, homely way: "Gentlemen of the jury, I don't know as I can gyrate before you as my brother Choate does, but I want to just state a few pints."

"May it please your honor," blandly inquired Mr. Brady of a judge who had indicated by several rulings in a cause that his mind was favorable to the opposite side-"may it please your honor, who is engaged on the other side of this case besides the judge?"

In replying to a lawyer who had been addressing the court in a boisterous manner, Choate jocosely referred to his "stentorian tones." To his surprise the lawyer took it in high dudgeon, and rose to protest against the "hostile attack." He became so much excited about it that his voice rose to its highest key, and rang through the courtroom as if he were haranguing an army. In the midst of it Choate half rose from his seat, and stretching out his hand with a deprecatory gesture, blandly said: "One word, may it please the court; one word, if my brother will allow. I see my mistake. I beg leave to retract what I said."

The effect was irresistible. The court and spectators were convulsed with laughter.

The following brief correspondence speaks for itself:

"Sin: I understand that you have called me a 'bob-tail politician.' I wish to know if it be true? and if true, your meaning? "WILLIAM B. GILES."

"Sir: I do not recollect having called you a bob-tail politician, but think it probable I have. Not recollecting the time or occasion, I cannot say what I did mean, but if you will tell me what you think I meant, I will say whether you are correct or not.

"Very respectfully, PATRICK HENRY."

A young lawyer, making his first speech before Judge Pearce, of Ohio, had spread wide the wings of his imagination, and apparently was preparing to soar into unknown space, when the judge struck his ruler upon the desk, and called out: "Hold on, hold on, my dear sir. Don't go any higher; you are already out of the jurisdiction of this court !"

John Randolph was once lying on the sofa in the parlor of a country tavern waiting for the stage. A young dandy, just from a drive, stepped into the room, whip in hand, and standing before the mirror, arranged hair, collar, etc., posing in various attitudes, quite regardless or unconscious of any one's presence. Suddenly Mr. Randolph asked:

"Has the stage come?"

"Stage, sir, stago!" said the fop; "I've nothing to do with the stage!"

"I beg your pardon," said Randolph, "I thought you were the driver!"

Time was when the town of Hornellsville did not enjoy its present high reputation, but was infested by tricksters and roughs, making it a disagreeable residence for the eccentric John Baldwin. Once, while breakfasting at Elmira, where he was attending court, a lawyer said :

"Well, Mr. Baldwin, how are matters at Hornellsville now ?"

"Oh, about so-so," was the reply.

"I learn," continued the lawyer, "that things are improving there very much."

"Oh, yes, they are improving very rapidly, very, very, Why, it has got to be almost as good as hell now," said Baldwin, with entire gravity.

dred pounds, once applied to the court for the postponement of a cause, alleging as a reason an acute pain in the small of his back. "Well," said his opponent, "I would like to accommodate Mr. Brown upon any plausible ground, and the case may be postponed if he will only tell us where the small of his back is!"

"Have you read Brown's 'Sertorius,' "asked a legal gentleman once of William Rawle, Jr.

"Certainly," replied Mr. Rawle, facetiously, "I have waded through it.'

" Waded!" was the response; "you must surely have been over your head."

"What is your business?" asked Mr. Brown of a witness upon cross-examination.

"That is none of your business," replied the witness, tartly. But on being told by the court that he must answer, he turned to the lawyer and said: "Well, sir, I am a baker; and what have you to say to that?"

"Why, only this: that, although you are the largest (the witness was of gigantic proportions), you are far from being the best bred man in town."

Wit may ward off a quarrel, as in the case of Judge Breckinridge, who, during the Revolutionary War, severely lampooned General Lee, and was hotly pursued by the irritated officer for the purpose of personal chastisement. The judge retreated to his house, locked the door, rushed up-stairs and looked down upon his enraged pursuer.

"Come down, sir," shouted the general, "and I'll give you a cowskinning!"

"I won't," was the ready reply, "not even if you'll give me two!"

"I don't know about that, I don't know about that," exclaimed a New York judge, interrupting Charles O'Conor in an argument.

"I see your honor don't know, but I do," was the quick response.

"Mr. Gunn," said a lawyer-S. H. Hammond, of New York State—when he had finished examining a witness on the stand, "Mr. Gunn, you can go off."

The judge instantly added:

"Yes, Mr. Gunn, you are discharged."

An explosion followed.

During the last illness of Curran, his physician remarked one morning that he seemed to cough with more difficulty. "That is rather surprising," answered Curran, smiling sadly, "for I have been practicing all night."

George Hosmer was a successful lawyer though a small man, and far from handsome. On one occasion an opposing lawyer named Root had been induced to take a number of sheep, said to be the Merino breed, in payment for services. When delivered, they turned out to be poor, ill-looking, small and of coarse wool. Afterward Hosmer and Root met at a friend's dinner-table. During the meal Hosmer called out:

"Mr. Root, by what rule do you select Merino sheep?" "By the same rule that your clients select a lawyer," was the quick reply, "who take the smallest and ugliestlooking one they can find; and they are always satisfied

with you—in that respect."

In a trial before a justice of the peace, Thomas F. Marshall had exhausted all arguments and all his eloquence in attempting to convince the judge that he had made an eroneous decision, but with no success. Finally he said, curtly:

"Will your honor please fine me ten dollars for contempt of court?"

"For what?" asked the astonished magistrate. "You A gentleman of the Ber, who weighed nearly four hun- I have committed no contempt of court."

"But I assure you," returned Marshall, in his provokingly ludicrous way, "I have an infernal contempt for it."

A thoroughbred merchant having heard William Lewis, of the Philadelphia Bar, discuss the commercial relations of this country and Europe, at a dinner party, observed to the guests that Mr. Lewis seemed as familiar with commercial affairs as if he had been at the head of a counting-house all his life.

"Let me tell you, sir," said Lewis, "that a competent lawyer knows everything that a merchant does, and a great deal more."

It was once said of Horace Binney, the friend and rival of John Sergeant, that "he never lost a case that he ought to have gained, except when Mr. Sergeant gained a case that he ought to have lost."

"Pray, Brother Hare," said Levy, abruptly interrupting a lengthy dissertation upon political economy, which was absorbing the attention of a large dinner party, "have you ever read Quintilian?"

"Certainly," replied Mr. Hare.

"Well," said Levy, "I think he mentions that nothing is so effective in an orator as, occasionally, a solemn pause."

"I have a constitutional right to speak," insisted an advocate when the hour for adjourning the court had come.

"That is true," replied Judge Gibson of the Supreme Court of Pennsylvania, "but the Constitution does not compel us to listen. Yet, if you insist upon it, go on, and as Sir Toby Belch says, "be curst and brief."

Judge Mitchell professed to have discovered that, in order to make a perfectly safe and effectual electionecring harangue, it was needful that the speaker should carefully avoid ever making a single distinct point. "A speech of this kind," he used to say, "should be blown up like a bladder, leaving no handle to be seized by the enemy."

Gouverneur Morris dispensed a liberal hospitality, and was noted for the excellence of his cuisine, and the quality of his wines. But evidently he drew the line at another point; for once, when a guest inquired of him, as a hint for cigars, "whether gentlemen in France (where Mr. Morris had been Minister) generally smoked?" the curt reply was: "Gentlemen smoke nowhere."

Judge Samuel H. Fitzhugh was once dining at a hoteltable with a lawyer noted for a large mouth and unceasing garrulity. While the latter was indulging in a pompous flow of words, a passing waiter stumbled and a large cup of coffee was lodged on his head. Blinded and frightened, he sprang to his feet, nearly overturning the able, and roaring out an avalanche of words. Landlord, waiters and dry towels were quickly on hand, and it was found he was uninjured. When scated again, he began: "What abominable carelessness!"

"You might have avoided the accident yourself," remarked Fitzhugh.

"I should like to know how?"

"By opening your mouth when the cup fell; neither cup nor coffee would have been seen afterward, if you had!"

The lawyer with the big mouth joined in the roar that followed.

"You need not argue that point, sir." said Judge Thatcher, interrupting a lawyer in his argument; "to my mind it has no more weight than the lightest feather upon a bumble-bee's wing."

At a social meeting of the Boston Bar, Judge Parsons gave the following toast: "The laws of the land—the

common law for the people; the ciril law for our friends; the cannon law for our enemies,"

"Gentlemen of the jury," said a noted judge, "cases are to be supported by evidence; evidence is to be given by witnesses; witnesses must testify to facts; facts, to satisfy a jury, must be prominent and conclusive."

A country lawyer once entered the New York Court of Appeals while Daniel Lord Jr., was arguing a case, and inquired of Charles O'Conor, "Who that was addressing the court?" Mr. O'Conor, whose feelings had been somewhat nettled by the method of argument, replied: "That is Daniel Lord Jr., and he puts junior after his name so that he may not be mistaken for the Almighty."

William Wirt, having in a case stated a familiar and important legal proposition, was asked by his opponent for his authority—the book and the page. The eloquent advocate turned upon his questioner: "Sir," said he, "I am not bound to grope my way among the ruins of antiquity, to stumble over obsolete statutes, and delve in black-letter lore in search of a principle written in living letters in the heart of every man."

An important witness had been under examination two or three hours, when the court adjourned for dinner. On resuming the case in the afternoon, Mr. Perley, a popular marine lawyer, requested that the same witness be called again. The judge, remarking that he had already been on the stand a long time, added:

"Brother Perley, what more do you expect to obtain from him?"

"The truth, your honor," was the prompt reply. "I have obtained everything else."

"Who tries this cause for the plaintiff?" asked the defendant's lawyer, who was often abusive and browbeating.

"I do," replied young James Mullett, who as yet had no experience in the law.

"What! are you going to try it? Where are your mallet and chisels? or are we to be hacked with broadaxes here by this fellow?" asked the lawyer, sneeringly.

"No, sir," was the reply; "I shall hack you with something you know less of than you do of broad-axes and chisels."

"And pray, Mr. Thingum, what is that?" asked the insulting lawyer.

"Good, plain, common sense," was the keen response of young Mullett, which raised a roar of laughter against his opponent, and common sense and law won the day.

"I am happy." said a gentleman of the Bar, on being introduced to John Van Buren—"I am happy to know you on your father's account."

"And I, sir, am happy to know you on your own account," was the immediate response.

A lawyer asked Judge Bosworth, on one occasion, to repeat the grounds on which he accepted some documents connected with a trial. The judge began to do this, but the lawyer, unable to follow him understandingly, threw down his pen, exclaiming:

"Well, I declare, judge. I cannot comprehend it!"

"I don't know as I can help that, Mr. W.," returned Judge Bosworth, calmly.

Samuel A. Collier was addressing the Court of Errors in a slow, composed manner, when Attorney-general Samuel A. Talcott, passing behind him, said:

"Why are you so vehement and impetuous? 13slower and more diffuse!"

Collier humored the suggestion to such an extent that the judge finally said:

"Mr. Collier, the court does not quite appreciate your meaning."



MOHAMMEDAN WOMAN OF THE EHOJAH SECT, BOMBAY.

"I do not appreciate it myself, your honor, but I borrow it from my friend, the attorney-general, and put it before the court at his suggestion.'

Daniel Webster was once engaged in a case where the opposing counsel was William Wirt, whose "Life of Patrick Henry" has been called a "brilliant romance." Mr. Webster had introduced a witness whose testimony annihilated his opponent's case. Wirt rose to crossexamine, but not knowing exactly what plan to pursue, he assumed an incredulous expression, and eying the witness coolly, asked:

"Have you ever read a work called the 'Baron Munchausen'?'

Instantly Webster rose.

"I beg your pardon, Mr. Wirt, for interrupting; allow me to ask of the witness one question I forgot.

"Most certainly," said Mr. Wirt, blandly.

"Sir," said Webster, in a solemn manner to the witness, "have you ever read 'Wirt's Patrick Henry'?"

The effect was irresistible. Mr. Wirt himself joined in the general laugh, and Webster's client won the suit.

WOMEN OF INDIA—MOHAMMEDANS.

By S. F. Norris.

A Mohammedan may have four wives if he can support so many, but, in India, he rarely has more than one, unless he is very rich. Of course there is no limit to the number of wives which a Shah, Nizam or Nawab may count as his own.

When the King of Oude was deposed, it was found that he claimed several hundred women as his wives. He was allowed to take ten or a dozen of them to Calcutta, and the others were left to shift for themselves.

When a man dies, his widow must mourn for him in this wise: She must shroud herself in a white chudder

or sheet, and sit for four and a half months upon a large white cushion or mattress which is spread upon the floor of the most secluded room in the house. She is not supposed to leave the cushion during the four and a half

If the house is large and there is a mother or motherin-law to look after her, this is easily managed. But among the middle classes it is more difficult, as the whole family often live in one room and the widow is likely to have a very hard time during her seclusion.

They partition off one corner of the room, with matting for her, and there she must stay day and night, until her period of mourning is over.

If there is a window in her corner, the shutters and sash must be kept closed, no matter how stifling the atmosphere, lest some man in some other house should see her. If the shadow of a man should fall upon her on the last day of the four and a half months, she must commence over again and sit for four and a half months longer. Her female relatives may visit her, to condole with her, when there will be a great deal of wailing and beating of breasts.

On account of the difficulty in keeping little girl widows sitting so long, they do not marry their daughters as young as the Hindoos. They wait until they are eleven or twelve years old. The girl never sees the person she is to marry until the day of the wedding ceremony, and she may not know whether he is a youth not much older than herself, or an old man who has had several wives.

A well-educated Mohammedan gentleman who had spent several years in Europe and could speak two or three European languages fluently, complained to me of the young wife whom he had married soon after his return to India. He said: "Of course I never saw her before we were married. My mother made the match for me, and she represented the girl as handsome and intelligent.



MOHAMMEDAN WOMAN OF THE BORAH SECT, BOMBAT.



A MORAMMEDAN GIBL.

Now you can see for yourself how plain and stupid she is."

Another gentleman, well known for his efforts in behalf of the sick poor of Bombay, said: "That wife of mine hasn't got the brain of a cat."

They do grant a woman a soul, but it is of an inferior grade, and there will be a special place prepared for her outside of her husband's paradise.

These ladies are called "purdah women"—purdah meaning a curtain or screen. They live behind the curtain, and their faces are seen by no man, except the father, brothers and husband, not even by the husband's brothers, unless they are young boys. They occupy that part of the house known as the "zenana"—the place of the women.

They never go out by daylight except in closed carriages or palanquins, and even then they must be carefully covered up to their eyes with a thick chudder. On reaching the house, the men are all sent away while the ladies are leaving their carriages. If they wish to travel on the railways, they are carried into the station in palanquins, and curtains are held up between them and the bystanders while they enter the closed compartments reserved for ladies.

A wife is allowed to dine at her mother's house once a month. If she is too poor to hire a carriage, she wraps herself up and goes at midnight, when the streets are empty; returning the next night at the same hour.

If a woman becomes ill, an old "hakim" is consulted. He writes a text from the Koran on a slip of paper, and sends it to her with directions to soak it in a glass of water, and take the mixture in divided doses. This she does religiously, in perfect confidence that it will cure her.

The more progressive Mussulmans have their family doctors, but these doctors never see the women of the house. Sometimes a woman is allowed to put her hand through a screen, so that the doctor may count her pulse, and she has even been known to show him her tongue in the same way, but these instances are rare.

Now that women physicians are practicing in India, a few of the Mohammedan ladies receive better treatment, for no one objects to the woman doctor.

The Mohammedan funerals are conducted with more

decency than those of the Hindoos, the dead being covered up as they are carried through the streets. They are placed, sitting up, in tombs where there is plenty of room, so that they may be able to fight the angel when he comes to question them of the "deeds done in the body."

On a man's tomb there is a pen-box; on a woman's, a blank tablet. This is to show that a woman's mind is blank except as her husband writes upon it.

A Mohammedan woman who never marries is worshiped as a saint. I met such a one—a woman who could read and write ten languages. When her relatives and friends came into the room they prostrated themselves before her and kissed her feet.

All Mohammedan houses are built on the same general plan—a large, well-furnished building in front, for the men, then an open court, and back of this the zenana, which is usually very meagrely furnished. Here the women sit and gossip and smoke from morning till night, only varying the routine by trying on their fine clothes and jewelry.

The patriarchal system prevails, and there may be a hundred persons in one house.

In one zenana, which I was invited to visit, I found a bright, pretty woman of twenty, who could speak and write English as well as I, and who was very intelligent and well-read. It appeared that she was born in England, her mother, whom she did not remember, having been an Englishwoman. This girl was put into an English boarding-school, and she knew no difference between herself and the other girls. She supposed herself English until she was fourteen years old, when her father came to take her to India, and she learned that she was the daughter of a Mohammedan merchant who had a wife in India. He took the young girl to Bombay and married her to a man whom she had never even heard of and to whom she could not speak, until she had learned his



A MOHAMMEDAN DANCING-GIBL, LUCKNOW.

language, for he diff not know English. When I saw her first, she had been shut up in the zenana five years, seeing no one except her father and the husband, besides his female relatives, and all the time carefully watched by a domineering mother-in-law who was suspicious of her because she could speak English.

During the Ramzan no food or drink can pass the lips of good Mussulmans, from the time it is light enough in the morning to distinguish a gray thread from a white one, until it is too dark at night to distinguish them; and the one meal of the day is cooked and eaten in the night. This continues for thirty days, and the fasting is especially trying to the health of the middle class of women, who do their own cooking. They must cook the food for the whole family, when they are so weak from the twenty-four hours of fasting that they cannot eat after the food is prepared. It is quite pitiful to see them toward the end of the Ramzan, when they cannot walk without staggering.

In the thirteenth century a Mohammedan woman named Rezia ruled all Hindoostan. She was beautiful and clever, and went about administering justice among men, as though she herself was a man. A Turki chief, Altunia by name, rebelled against her. There was a severe battle, and Rezia was defeated, but she soon conquered her conqueror by marrying him.

Every one knows the story of Shah Jihan's favorite wife, Nur Mahal—the light of the world—as she is often called, and the glorious Taj at Agra which he built for her tomb. It stands on the banks of the Jumna, as fair and white to-day as when it was finished, more than two hundred and fifty years ago. It has been fitly called "a poem in marble."

A late writer says: "If India had nothing else, this alone would be worth a pilgrimage from any part of the world, for the world can show nothing else so beautiful. Here lies the woman who has received a more glorious sepulture than has fallen to the lot of any human being before, and more glorious, perhaps, than any will have hereafter, a building which, by its surpassing loveliness, will guard her remains to all time."

And Edwin Arnold, in his "India Revisited," thus describes it: "The crown of the world, the peerless tomb built for the f ir dead body of Nur Mahal by her lord and lover, the Emperor Shah Jihan; in all the world no queen had ever such a monument. . As you pass beneath the stately portal, in itself sufficient to commemorate the proudest of princesses, and as the white cupola of the Taj rises before the gaze and reveals its beauty, grace by grace, the mind refuses to criticise what delights the eye and fills the heart with reverence for the royal love which could thus translate itself into alabaster. The moral of the tomb is written near by—"Saith Jesus (on whom be peace), this world is a bridge; pass thou over it, but build not upon it. This world is one hour; give its minutes to thy prayers; for the rest is unseen."

The Begum of Bhopal is the only reigning Mohammedan woman at this time. Bhopal is one of the small native States, but it has been wisely managed and brings in a good revenue. During the Sepoy mutiny, the present Begum's mother ruled the State. She remained loyal to the British Government, and offered troops and money for subduing the rebellion. The present Begum has received two decorations by order of the Queen-Empress—"The Companion of the Star of India," and one other which is conferred upon women only. The Begum has lately become a "purdah woman," to the great regret of all her European friends; for now the business of the State must be conducted by an agent.

UNIVERSAL GENIUS.

THE men who have gained the widest and most assured renown have, as a rule, won it in one particular field. In statesmanship, for example, such names as Richelieu, Von Stein, Pitt, Fox, Webster, Cavour and many others are known as statesmen, and as such only. And if, instead of the domain of practical affairs, we take that of literature or art, the fact becomes still more apparent. Who thinks of Homer, Virgil, Dante or Shake-speare as anything but a poet? Still less do we connect with the names of Mozart, Beethoven and Rossini any but musical genius; or with Raphael, Rubens and Rembrandt, any other ability than the pictorial.

At the same time it is a well-known fact that a number of eminent men have displayed a diversity of gifts. These supply the familiar instances of what is known as "versatile talent," or, in extreme cases, "universal genius." And it is evident that we must examine these cases of protean power with some care if we would answer the above question as to whether all genius is in its essence preternatural ability in general, or not, rather, a transcendent measure of power of a very specific kind. What we have here to inquire is, how much versatile genius has succeeded in accomplishing, and what it has failed to achieve.

If we take any group of great men we may find some examples of ability extending beyond the bounds of the special metier. Thus, to begin with statesmen, we have, among Old World celebrities, the familiar names of Julius Cæsar and Cicero. The former was an instance of a by no means uncommon combination of literary accomplishment with practical genius, the latter an example of a union of the philosopher with the orator and the statesman. Again, in modern history, a number of statesmen have shown ability as men of letters. Turgot, Bolingbroke, Burke, Macaulay, Brougham, Disraeli, may be instanced here. In more than one of these cases, indeed, it might seem difficult at first sight to say whether the rank attained as statesman or as man of letters were the higher.

In literature, examples of great and even astonishing versatility are easy to find. Some writers display great capacity in various forms of literary production, while others combine literary ability with other kinds. Among versatile writers a high place must be accorded to those who have attained to real distinction in the two great departments of prose and poetry. Not many names, one imagines, could be mentioned as worthy to be included in this group. Milton, in virtue of his "Areopagitica," Voltaire, Goethe, Scott, Coleridge and Hugo might safely be included. In addition to such undoubted masters of the double craft, others, as Lessing, Schiller, Shelley, are deserving of mention as having displayed skill in both branches of the literary art.

If, disregarding the broad contrast of form, we ask how many writers have displayed versatility in dealing with very different kinds of subject-matter, we obtain a fair number. Of these, Diderot may be first mentioned as a typical example. Scarcely any subject was foreign to his pen. He proved his ability in such unlike territories as philosophy and romance. His encyclopedic mind seems to have mastered with equal ease the problems of history and of the mechanical arts. In German literature Herder, and still better, perhaps, Lessing, display a masterly many-sidedness worthy to be compared with that of Diderot; and here, again, Goethe deserves mention by reason of his contributions to biological science. In our own realm of letters it might be difficult to select writers who have shown quite so wide a range of

first-rate ability, though we have many excellent examples of diversified talent, as Goldsmith, Johnson, Coleridge, Hazlitt and others.

Of writers who have shown ability outside the domain of letters one may mention Vanbrugh, who was at first a soldier, and who attained notoriety both as a dramatic author and as an architect. Another striking example is the novelist Hoffmann, who exhibited in early life, along with marked ability in verbal composition, both musical and pictorial talent, and who, when he grew up, won a reputation as a lawyer, as a musical composer (he composed among other things the opera "Undine"), and as a painter. Hoffmann's versatility almost puts into the shade the encyclopedic attainments of the Admirable Crichton, and the miscellaneous accomplishments of Brougham. Other instances that just need to be alluded to are Rousseau, who joined to his literary gifts a respectable musical talent; and Thackeray, who, when young, showed a marked proclivity to art, and actually began a professional study of it. Other cases of a conjunction of literary and artistic ability are Blake and O. Madox Brown, the latter of whom, unfortunately, died too early for his striking gifts to become widely known.

If we look into the graver walks of literature, philosophy and science, the same thing is observable. Among philosophers, with whom we may take theologians, we light on well-marked instances of versatility. Pascal, Descartes and Leibnitz were not only eminent as philosophic thinkers, but made valuable contributions to mathematics. Indeed, Leibnitz belongs to the truly astounding instances of wide-ranging capacity of the first order. He was great at once in scholarship, in law, in politics to which he devoted a large part of his life-in mathematics and in philosophy. Kant and Reid were both eminent as students and teachers of mathematics and physics before they won distinction in philosophy. Of theologians, the most illustrious instances of versatility are Isaac Barrow, who was equally famous for his contributions to mathematical science and for his sermons; and Robert Boyle, who combined with the peculiar genius of the divine a strong bent to physical science.

Among men eminent in science, one may pick out a fair number that displayed other kinds of power as well. And here one first thinks of Benjamin Franklin, who was not only a scientific discoverer of the first rank, but a practical statesman and a man of letters; indeed there seems no particular reason why one should reckon him among saveus rather than among statesmen. Of those who clearly belong to science, Galileo showed a decided bend toward art, and more especially music and poetry; indeed it has been said that his attainments were as wide as those of Da Vinci. The father of modern physiology, Haller, was, and is still, known in the Fatherland as a poet. Among other men of science, the name popular tradition, to have been built in the year 1636 at of Thomas Young stands out conspicuously as an instance the cost of only a groat. It happened in this way: Anof versatile power. If he had not become so well known | by his discoveries in optics he would still have won a place among the famous by reason of his linguistic researches, and more particularly his discovery of the process of interpreting hieroglyphics. Even in this age of extreme specialization in science we may find examples of original power breaking through the barriers that divide different regions of thought. The late Professor Clifford may be selected as a remarkable instance of a combination of eminent mathematical capacity of a special kind with a far-ranging general ability, which, among other ways, displayed itself in valuable contributions to the logic of the physical sciences, to ethics, and even to the more abstruse branches of metaphysical speculation.

As we leave the terrain of literature and enter that of art, the instances of diversified talent appear, on the whole, to grow less frequent. Among painters, it is true, we have some decidedly noteworthy examples, but, oddly enough, they are almost exclusively found in Italy. Of these, the most illustrious is undoubtedly Leonardo da Although most widely known as a painter, he was, at the same time, sculptor, architect, engineer, poet, musician, and man of science. In the latter domain, he anticipated, in a crude form, some of the greatest discoveries of modern science. If he had devoted himself to physical science, he might not improbably have reached the fame of Galileo or of Kepler; and even as it is his writings, including the "Treatise on Painting," are acknowledged by eminent living savans as a valuable mine of facts and theories. Of less illustrious examples, one may mention Orcagna, who was painter, sculptor, architect and poet; Benvenuto Cellini, who was taken into the service of Pope Clement VII. in the double capacity of goldsmith and flutist, and who afterward developed considerable literary skill both as a poet and as a prose writer; Piero della Francesca, who wrote on mathematical subjects; Michael Angelo, who proved his power not only as a sculptor and a painter, but as a poet; and Salvator Rosa, who to his pictorial gifts united so much poetic and musical capacity that he takes, even now, a high place among lyrists. Among English artists, Reynolds and Hogarth may be named as having reached considerable proficiency in literary composition. Hogarth's speculations, indeed, on the ideal of linear beauty have attained an assured place among modern æsthetic writings.

Among musicians, the absence of versatility is very conspicuous. More than any other group of creators they have devoted themselves with singleness of purpose to their chosen craft. While a number of scientific men and painters have shown a respectable skill in music, it would be difficult to find a really eminent musician who has made his mark in any other branch of production. Schumann attained some literary skill as a musical critic, and Mendelssohn, as we know from his charming letters, was not only a man of much wider culture than the bulk of musicians, but acquired a certain facility and grace in the use of his pen; but neither of these has any strong claims to a literary reputation. Perhaps the one exception to the general onesidedness of musicians is Richard Wagner, whose dramatic poems are by many placed on a level with his musical compositions, and whose critical prose works are marked not only by real philosophic acuteness, but by a clear and forcible style.

THE Castle of Monkstown, near Cork, is reported, by astatia Goold, who had become the wife of John Archdeken, determined, while her husband was in Spain, serving in Philip's army, to give him evidence of her thrift on his return, by surprising him with a noble residence which he could call his own. Her plan was to supply the workmen with provisions and other articles they required, for which she charged the ordinary price; but as she made her purchases wholesale, upon balancing her accounts it appeared that the retail profit had paid all the actual expenses of the structure except four pence.

CHARACTER, judgment, virtue, unselfishness, mastery of one's own self-it is these that tell in the long run, I far more than the most brilliant qualities.







clumsy wooden blinds, and one might almost look through the cracks in the house and see what the occupants were doing.

Outside the inclosure formed by the orange-trees stood four or five enormous cactus-bushes, great creatures of green flesh that seemed almost to palpitate with life, their bristling points shining like so many eyes in which appeared a certain intelligence. A century-plant, of great height, stood just inside the rude paling, and around the circle between that and the house were plants dotted with the richest tints-blood-red, crimson, spotted yellow and other gorgeous colors-clothing the flowers that pertain to that country, and all of that passionate depth and brilliancy seen only in tropical or semi-tropical climates. Beyond these, on the opposite side of the house, were fig-trees and lines of honey and peen-to-reach trees, the fruits just turning to soft shades of pink and straw-color, stretched to the limits of the fence behind the house.

The owner of this little plantation had come but a year before from the biting winds and heavy snows of Canada, bringing with him his only child-a daughter. In his own person he was a protest against the inclement climate he had left. Tall and thin, his face saved from being cadaverous only by its extreme beauty, his eyes shone under straight, black brows with a brilliancy almost overpowering -one read at sight the warrant of death upon his countenance. For years he had been slowly dying of consumption, but in this balmy Florida atmosphere he seemed to have taken on a new, if short, lease of life. His wife taught music in Montreal, and used her exquisite voice for the entertainment of the public in her native country. Her money had bought the little wilderness home, which had been for some years described and neglected, but his taste had planned and executed the lovely surroundings to which the house itself was a rude appendage. On the lower floor there were three rooms - sitting-room, dining - room and kitchen. Four chairs, a dilapidated lounge and piles of books, constituted all the furniture of the sitting-room, yet it was made bright with pretty tidies, flowers, pictures and rugs, and when the fat pine blazed redly in the fireplace, there was an illumination no other light could equal.

Up-stairs, in the front bedroom-there were only two rooms on that floor - on great down - pillows brought | from the colder Canada home, reclined a figure that deserves more than a passing notice. If I say her eyes were like diamonds moving in liquid pearl, her complexion, roses and lilies, her lips so perfect in whatever expression they assumed, that they would have been the rapture and despair of an artist, I say no more than the simple truth, for a picture of greater loveliness it was never my good fortune to see. A robe of white, delicately ornamented with tucks and laces, clung to the limbs, round the lissom waist and over the rich swell of the bosom, that rose and fell too rapidly for health. She had come to Florida, drooping and delicate; her extreme beauty had made her the rage, as the saying is, and balls and parties, games of all sorts, and lake and forest pienies, had been the order of the day, of the whole year, indeed, given in her honor. Passionately fond of pleasure, and missing the brilliant assemblages that had welcomed her in the colder climate, she had gone imprudently near to license and ruined her health.

Florida is very kind to the careful wooer of her many charms, the conscientious seeker after health; to the careless, heedless votary of pleasure she is as cruel as more northern climes, and spares neither youth nor

beauty. And so, being unkind to herself, the climate was unkind to this beautiful girl.

But what a picture she was! The form was made for soft southern skies, the eyes held love's own passion, the lips were eloquent even in silence—and had Death indeed claimed her for his own he could not have found a lovelier victim.

Suddenly a grander strain, perhaps an improvisation on the old Gregorian sounding chant, reached her ears, and she listened, smiling. At that moment her father came in. He had been working among the lilies in one corner of the little garden—rare southern lilies, whose petals of pale pink threw a soft, rosy halo over the pale sand beneath them.

"Papa, come here; sit down, you look so tired." He seated himself in the large easy-chair at the head of the bed, and she put her hand in his. "How beautiful the roses are! and the honeysuckles are all out! Listen to Clum. She won't tell me what she sings; says she don't know; the Lord taught her, and it hasn't any words. What a rich voice she has! I never get tired of it, only it makes me long for mamma. Shall I ever see her again?"

"That's what I came to speak about. Little Gabe Berry just rode up from the post-office," her father said, cheerily, "with a letter which has been delayed. If all goes well mother will be here to-day—by five o'clock."

"Oh, papa!--to-day! to-day!" and the girl sprang from her reclining position. "So soon! I can't realize it."

"Lie down again, my pet; now see how you breathe! You never will be prudent. There, there, listen to Clum. My heaven! if she was white she might have the world at her feet. Who would imagine the owner of that voice black and fat and ugly? There, there, there." He patted her with slender, loving fingers as she fell to the pillows, pauting. "There, little one, there. You are going to get better, pet, only be careful. Mamma shall soon sing you to sleep with the old lullaby-to-night, tonight! Ah, I seem to see your baby face in the little French cradle in which once a princess had been rocked. My heaven! how happy I was when you were a baby! Then mamma staid beside you and me. Ah, then it was home; but ruin came, both to purse and health, and she gave her voice to the public. How could she help it? It was right noble in her-it was the only way to get bread - but, ah, God! what lonesome days for you and me! It's better here," he murmured, "since she must sing to fill the purse. It killed me that everybody could command her presence, and you-she could not even spare you a lullaby. But she is coming! dear mamma!"

"I'm so happy!" said the girl, Eda, in an almost inarticulate voice; "so happy; for do you know, dearest, I have fancied I might die without seeing her. Oh, papa, the thought has frightened me in the black midnight it frightens me now!" and the fear in her splendid eyes made him shudder.

"No more sick fancies, my darling. I say you will get well, and sit under the orange-trees before the blossoms fall—I say it, and you shall, and pretty mamma beside you."

"What time is it now?" the girl asked, eagerly, "Almost four? There, I am better—I breathe more easily. Yes, I almost think I shall live. And, after she comes, happiness." A quick shadow crept up her brow, over her eyes; her lips quivered, her eyes filled; she turned her face and hid it in the pillow—hid it in the very depths of the lineu-covered down. A few shivering sobs, and she was very still, so still that her father held his ear close to her side to hear if she yet breathed, while

his set lips and flashing eyes seemed still to say, "She shall not die!"

The poor father! his heart was just one great throb of love for this his only child. In it were centred such hopes for her; yes, even now, when there could be no hope. She die!-after all the money that had been lavished upon her accomplishments !- she, who had given the valedictory in one of the foremost schools in Canada only one short year ago? And all the papers had predicted a brilliant future for the favorite pupil. She die, under whose touch the ivory keys of the piano, the silvery strings of the violin, guitar and harp assumed almost miraculous power of expression! Why, he could easily have made his fortune by her gifts, only he was jealous of every finger-touch, and would rather be poor and have her all to himself. She die! Where would be the use of that expensive outlay for her education - of that rich voice, of her mastery of languages, her knowledge of all the wonder-studies she had loved and excelled in? No! she could not, should not die.

"O God," he cried, "you have all the grand universe, all power, all knowledge, all beauty—I have but this one ewe lamb—spare her!"

But she had not spared herself. She had drained the cup of pleasure to the dregs; she had enjoyed every moment of her Florida life; she had loved—yes, that was the most terrible of all—she had loved, and hopelessly.

On and on went the hour, the minute-hand of the little clock on the wooden mantelpiece. Great banks of gold were piled against the sun in the western sky, while he, like a royal barge, floated amid banners of azure, of purple—dyed royally—of crimson and bronze, and ever and anon some cloud more splendid than the rest hung heavily over the king of light, enveloping the whole land-scape, sky, sand, trees, flowers, atmosphere, in a mirage of color, pink, or pale, translucent green, and then Florida became Paradise.

At last! The girl lifted her head. She was pale now—white as the lotus lily, but her eyes were more like stars than eyer.

"It is mamma! John Lichmer has brought her from the depot. Those are John's great, strong gray horses," she said. "And he brought my mother!"

The last sentence was like music, like the soft notes of a late melting into silence.

"Oh, mamma!" And then Eda's tender arms encircled her, while the father tried to clasp them both.

Then the mother stood up, a wide-chested, largelimbed woman, with a face only a little less beautiful than that of her child lying there.

"Sick in bed, my child! Why didn't you tell me, Horace? You said she was complaining, longing for me. I never thought of finding her on the bed, really sick."

"No, mamma; only one of my languid days. I am well now, quite well and happy. I only wanted you. To-morrow I shall be up and strong. Oh, we have had such a delightful Winter, papa and I—Summer days, and the soft sweet nights of Autumn. You must stay. You have no idea how beautiful it is! Yes, and you will find plenty to do for poor careless me. Perhaps you will be so good as to look over my wardrobe. I expect everything wants seeing to. I put some of those lovely dresses very carelessly into the cedar trunk; I was so afraid of moths. And now you will see to them, and to everything, and sing me to sleep. Yes, I'm going to be selfish to-night; I must have you all to myself. Oh, now I shall sleep."

"Indeed I hope, so darling!" said the woman, casting

an anxious glance toward the father and husband, who stood apart, looking down into the heart of an orange-tree.

He had been terribly shaken by what his child had said, and the meeting with his wife under such sad circumstances.

She saw it, and spoke more cheerfully.

"How lovely the garden is! I never saw such orangetrees, and the blossoms—oh, delicious!" And she drew a long inhalation of the sweet odors. "But the house! that makes me laugh. Dreadful, my dear! Only pine planks. What do you do in cold weather?—such draughts! Oh, dear me, just the bare necessities! How have you lived?"

"Jolly!" said the daughter, faintly, with a bright smile. "We've lived outdoors most of the time."

"Alas! I fear too much," was her mother's reply, "or why should I find you sick?"

"It is only a weakness; I shall soon be well again. Mamma, I wanted to meet you when you came. It was shameful, no one was at the depot. But we have no horse, you know, and papa didn't like to leave me, and so——"

"Never mind, darling. I fancied my letter had miscarried. I wondered how I should find you, when a young man came forward. He seemed to know me, and at once invited me to a seat in his carriage behind two splendid horses. He told me his name. It was John—John—"

"That will do, mamma dear. He's only John, everywhere, though his name is Lichmer. Everybody knows John Lichmer."

"German, is he? Well, he's a study. He took every pains to make me comfortable. A little rough in his manner, though tender as a child. I took a great fancy to him—a Florida product, thought I—and studied him all the way. A singular, but striking, countenance; not unhandsome, in a rugged way; and his style, brusque and gentle all at once quite a complication—I can't describe it."

"That's he, that's John," said the girl, and a little sob followed, under her breath.

"Makes havec of the King's English now and then, though," said her mother. "When I thanked him, he said 'Tain't nothin'."

"Yes, sometimes," said Eda; "but, then, he's very, very good. It makes all the difference where one has early advantages, and he has a horrid family; but, well he is self-made, you know. Never mind him now," sho added, with a little gesture of impatience. "Tell me all the news from home; all about old friends, old sights. Oh, so good, so heavenly, to have you with me again!"

"And you are sorry you ever left there, my precious? It is like burying one's self here, it seems to me."

"Oh, no, no—a thousand times no. I have lived a long life in one Winter. Everybody has been kind, and it's such a curious, ideal life. Every day out among the pines and the flowers; every day visitors; and every night invitations, bonfires and illuminations, lovely drives, charming parties, until—once I was imprudent, and I took cold. It's only a cold, really, mamma—that is, I think so sometimes."

"My darling," said her mother, with a tender caress, "how long have you been this way?"

"Not long, mamma; don't fret the least little bit for me. Now you are come I shall get well, and you will see me under the orange-trees, or down by my favorite water-oak, where papa has made me a nice seat. Wo will carry our sewing and sit there together in the long afternoons. How you will enjoy it! Oh, dearest, I've "No," and with her own hands prepared her breakfast so; much to tell you!"

"No," and with her own hands prepared her breakfast and took it up. The father worked contentedly at his

"Hark !" said her mother, and listened. "What a curious melody!"

"It is Clum, mamma; she is such a good creature!" said Eda, as the rich tones sounded beneath the window.

Oh, one of those musical Africans I have heard of.

"No," and with her own hands prepared her breakfast and took it up. The father worked contentedly at his trees and flowers. He loved to smell the ground. Breathing was less difficult the nearer he got to its health-filled veins, and the more he turned over the curious soil that is neither sand nor sod.

"Now, mamma, look at the dresses," said Eda, after



TIRED OF WAR'S ALARMS.

The voice is something remarkable; but don't those wild, plaintive things distract you out here in the woods? Does she do it often? I shall have to outsing her if she does. I don't like dirges."

The next day Eda was brighter. Her mother had held her all night in her arms, perhaps imparting the vitality of her own healthy physique to the sweet, languid limbs. The girl pleaded to go down-stairs, but her mother said all the messages from distant friends were given. "I was a little nervous and feverish when I put them away, and I expect they need a good shaking."

Her mother threw back the lid of the great chest and lifted the beautiful dresses, streaming with lace and ribbons, and shimmering in the strong light, out of their long sleep, as she shook out fold after fold. She had been lavish of expenditure on this her only child, and the silks, gauzes, India mulls and other fabrics were of the daintiest make and coloring.

"Yes, they are dreadfully rumpled," said her mother.
"Some of them wil! have to be ironed out, and oh, dear, in this lovely thing, that can't be matched, there is a great hole!"

"John did that—John, who brought you here, you know—the dear, clumsy thing!" she added, under her breath; but her mother was looking at her, and she saw in the shining eyes, the rapt, absorbed look, a revelation that smote her to the heart.

"Who is this John?" she asked, quietly, going on still with folding the dresses—smoothing a ribbon here, pulling at the laces at neck and sleeves. "I mean—I know his name, and all that; but what is his business?"

"His business! He owns a large plantation," said Eda. "Oh, hundreds and hundreds of acres, and

"Oh, no, it's not handsome, but it's wonderful—the power there is in it. I believe he could have been a lawyer, a poet—anything great and remarkable, if he had had a youth like some men I have known. Rough, I grant you, sometimes; but you have never heard him talk. He uses the most eloquent language, if it is now and then rude." Then, conscious of her mother's scrutiny and her own warmth of manner, her face grew crimson, and she turned it toward the pillow.

"How did you tear your dress, dear?" her mother asked, softly, with an even voice but a sinking heart.

"Dancing; but first it caught—the stuff, I mean—on some nail in this rude Florida furniture, and then, trying to save it, he tore it worse."

She spoke from her refuge in the pillow.

"Dancing. You danced a great deal, dear; you went out almost every night. I judged so from your letters."



THAT ECCENTRIC ENGLISHMAN.—"'I BOUGHT A CANE FROM AN ARAB BOY WHO WAS BELABORING THE JACKASS THAT HE BODE ON OUT TO THE PYRAMIDS. IT WAS COVERED WITH ARABIC INSCRIPTIONS." SEE PAGE 439.

several fine groves. They say he is rich. By great energy and force of character he has earned a place in society that might otherwise have been denied him. His people are Crackers, rather unformed, literally dowdy, they say here; but he is made much of everywhere. Lots of girls would marry him. He is handsome and intelligent and upright, and all that. Did you happen to look straight in his eyes?"

"I did," said the mother, trying to look into hers.

"Well, what did you think of them?"

"The eyes of an honest man, I am sure, but, like all the rest of him, peculiar. It did occur to me that they had a dreamy, introverted expression, like those I have seen in men of great power—magnetizers, say, or, perhaps, poets; but then——"

"Oh, mother! did you ever see such a face?"

There was a sort of suppressed rapture in the voice.

"I have seen a great many handsomer men," said her mother." "Yes, mamma, almost every night, and even Sunday night. Such long, glorious drives! and John's horses, the grays, are such strong, noble things! He has the finest horses in Florida. Then everybody made parties for me, and I danced and danced. I hope there will be dancing in heaven. Oh, mother! you think that's wicked, and perhaps it is; but the lovely, floating motion, sweet music, and—and——"

"John!" said her mother, and there was a long silence. Presently the woman went over and gathered the girl to her bosom. She scarcely dared to speak, so did her heart clamor for the sole love and sole possession of this only child—so did her mother wisdom protest against this unequal yoking of refinement, and, to her apprehension, coarseness of temperament and unfitness of surroundings.

"You like this young man very much, dearest?" she said at last. "Confide in your mother, who has read your secret."

"Oh, mother, mother!" and the white arms clung closer and closer; "but he doesn't care for me. They say he is engaged to a cousin, mother! Hold me close, my heart beats so. Oh, I am so miserable!"

"And after those dances you walked with John, or somebody else, out in the cool night-air, just as you were,

hot, flushed."

"But, mother dear, it was so lovely and warm."

"And so it happened, night after night-and you had a cough before you came here! But love and vanity stepped in, and pleasure—and meantime—"

"Oh, mamma, don't scold me, I'm so tired!"

"I won't, my darling! Lie down now. I will finish putting the things away."

She knew in that moment that Eda would never want them again, but yet would not give up hope. The girl's hot face was pressed to the pillow again, and she strove hard to hide the fact that she was weeping pitcously.

"Hark !-horses !" she said, a little while after, in a low, broken voice. "His horses!-the grays! I know the moment I hear them. What has he come for, I wonder!"

"You mean John?"

"Yes, mother; he liked that dress so well—the one you are folding. He said to some one that I looked like a bride in it; and to another, that it was like moonbeams on a bed of white lilies—wasn't that beautiful? It is pretty enough for a bride. I never wore it but once. Hark! that must be John knocking. Go down, dear mother! Of course he has come on business."

Her mother threw the dress of white illusion, all frosted with delicate lacework, over the foot of the bed, and went down-st..irs.

Eda gathered the shining thing toward her.

"It is quite pretty enough for a bride," she said again : then smiled and lay down exhausted, but oh, so beautiul! Her hair, wonderful in length and of an exquisite olor, had fallen from its few confining pins; her cheeks vere like pink sea-shells; her eyes, so shining they made one query how far it was to the soul that gave them such a divine lustre.

Presently her mother came up-stairs. On her face was an expression of anxiety that she did not try to repress.

"You are tired, dear," she said, noting how wearily the girl turned her head.

"Oh, no. It was John, then?" said Eda.

"Yes, it was John. He wishes to see you. I came to learn what you think about it. You have had so much to excite you -- " Then she stopped. Jealously her lips worked. Surely the joy of seeing her own mother, from whom she had been separated a year, had not so lighted up her child's face! It was radiant,

"Oh, mother!" she cried, a ring of transport in her voice. Then she added, more calmly: "I should like to see him."

"But oh, daughter, darling, he would never be a fitting match for you!"

And down-stairs she went, heartsick and sighing, the sad mother.

Presently steps. Eda's hands fell at her side. Had she been praying for strength? Then a tall, imposing-looking man, not graceful, but with a manner born of selfconquest and proud endeavor -- the manner of one whose nature it is to command-entered the door. He paused for a moment, drew a breath that lifted his chest and shoulders, as if to impose thorough control of mind and body, then slowly, softly went toward the bed.

Eda was looking for him. She held forth her slim,

himself vanished at sight of her. He caught the slight fingers in his grasp, fell on his knees at the bedside, and held the hand close to his hot lips.

"John," she said, softly, "I thought you had forgotten me!"

"Forgetten !- I forget!" he said, in a tremulous voice. "I am always asking myself how I dare to remember, but forget -never!"

And then came words of such passionate love as made even Eda wonder, filled as her heart was with his image.

"I didn't dare-I never dared to presume," he went on. "How could I! Why, I loved you from the first moment I saw you, but you were up in the seventh heaven -oh, so far above me! How could I gather courage to touch the hem of your garments-I, a poor selftaught Cracker, and you a lady born, refined and cultured! But when I heard you had been very sick-I've been away some two months on the coast-I wanted to come, but I fought against it; I did not dare. And then your mother came; she is like you, so good, so sweet. 1 didn't like to ask to come in then; but I haven't slept all night, thinking about it - how I might get to see you for one, one little moment. When I came this morning, the sight of your mother unmanned me. She was so different from the joyous woman who came yesterday—so sad, so sad! And I told her how I loved you-madly, wildly, above everything on earth, and in heaven too, I fear. Of course I know there's no hope!"

And he lifted his head. What did he see? Something that went as straight to his heart as the humming-bird goes to the heart of the flower-eyes swimming in tears, yet eyes full of encouragement. Could it be love?

She settled that as her impulsive nature prompted. She put both arms about his neck.

"Now are you satisfied?" she asked.

"I am in heaven," he said.

"Where, perhaps, I may soon be," she said, eyes and smile radiant; "but yours wholly, even there."

" Not even to heaven will I yield you up. No, I must keep you here!" he cried.

"I am so happy! so happy!" she made answer; "but if I do go, will you always love me?"

"To all eternity," was his solemn response.

"They told me you were engaged to your cousin," she said.

"I have no cousin. I was never engaged. I have loved but one woman in my life," he said. "You are she, and men of my nature never love twice,"

"If I could only have known it before!" she sighed. "It is not too late. I shall keep you. I cannot let you go-by heaven, I will not!" he cried, passionately. "Only live, and I will take you over the sea, to all those beautiful places we used to talk about—only live!" But even as he spoke there came a gray shadow adown the exquisite face; the lips grew pale, the great eyes in amaze looked as if they saw visions beyond-and she was gone. Then all was silence save the voice of old Clum, and verily it sounded as if she were chanting a dirge for the dead.

They dressed her in the shining robe she loved so well, and at John's sobbing request haid the folds of a soft white vail, as if it were her bridd vail, round the lovely, marble face.

That night, as had been his custom, the clergyman of the parish came to stop over Sunday, and his visit was most welcome to the bereaved parents. Clum sat up in the death-chamber, the mother and father lingered late in the rooms below with John, who had asked the priviwhite hand. Whatever constraint he had imposed on lege of staying till the last sad rites were over, the clergyman sat out on the porch under the soft moonlight. The hands of the little wooden clock were on the hour of twelve, when suddenly Clum came clattering down the stairs, her hands uplifted, her eyes shining, and a strange, ashen look in her face.

"'Fore de Lord 'n' hebenly Marster," she cried, between chattering teeth, "I done gone seen dat ar chile breave. You may b'leeve me or not, but I was singing de tune to myself, 'n' sort o' moaning like, when I look at her 'n' I suttinly sees her move, right here!"—she placed her hand over her chest. "As de Lord lives, I b'leeves dat chile ain't dead, on'y swoonded like, 'n' dey's gone fur a coffin!"

Up-stairs at almost a bound went John, the father and mother following. Yes, Eda was sitting up in her bed, her eyes now fixed upon the dress in which they had clothed her, now wandering vaguely about the room.

"Dearest!" said John, in a low, awe-struck voice.

"I was hoping you would come," she said. "But where have I been? what have I seen? I can't remember, and yet it was very bright. How came I in this dress? Who put this vail on? It is all so strange!"

John was equal to the emergency. With wonderful presence of mind, he said:

"You have forgotten, dear; because you were so tired we let you go to sleep, but you are dressed in your bridal gown, you know, and the minister is here. We were only waiting"—he choked for a moment, and his strong voice trembled—"till you waked up. But now you are all ready, and refreshed with your sleep. Won't you call the minister up here?" And he turned to her father.

"Oh, that accounts for it," she said, still wonderingly. "Then, of course, mamma has given her consent?"

"Yes, daughter," was the quick response, for the mother dared not trust herself to say much, so great was the rush of joy with which she beheld this wonderful resuscitation, this rising from the dead.

"I must have slept so soundly, to forget," she added; "but, then, I remember now, I dreamed I was dead—that's the sign of a wedding isn't it? Oh, John!"

For John had come in, his face bright with a solemn joy; and there, at that dead hour of the night, the marriage service was performed, and who knows if it was for time or for eternity?

God was good. Eda lived, and was carried away to the sea by her happy husband. The little house is deserted now, for the mother is teaching again in Canada, but the father stays with his daughter on one of the loveliest plantations in all Florida, and John watches over his beautiful wife with all the solicitous care of a lover who has so nearly had his treasure snatched away for ever. Clum lives with them, and sings the old chants with more abandon than ever, for she firmly believes it had something to do with the waking of her darling mistress. To everybody that will listen she never tires of telling the strange but beautiful story of the midnight wedding.

TOPOGRAPHICAL CURIOSITIES.

ALL queer names are not American. England furnishes the following names of places: Windrush and Churchdown, Drypool and Drainy, Foulmire and Freshwater, Horn and Hound, Chew and Cowbit, Easter High and Advent, Sleep and Snoring, Tongue and Wrangle, Bury and Corse, St. Blazey and Kettle, Eagle and Cliffe, Ewes and Sheepwash, Offcoat and Coldstream, Snow and Fallowfield, Warboys and Slaughter, Arrow and Badshot,

Hope and Paradise, Uphill and Down, Hooke and Eye, Manor and Shotover, Grove and Underwood, Brigg and Cargo, Rockland and Heap, Dollar and Miserden, Morebottle and Hartburn, Rod and Yell, Bobbing and Cotton, Ham and Swallow, Locking and Box.

THAT ECCENTRIC ENGLISHMAN.

By NOEL RUTHVEN.

"On, those English! those English!" exclaimed a dear little American lady, clapping her tiny hands together, after a noiseless and grotesque fashion. "Do you see that big hulking man over there, with the long, reddish beard and the pipe in his jaw? What do you imagine his mission in life to be? Mind you, he has a splendid estate in one of the counties, a 'pill-box' in Belgravia, and £10,000 a year, which, as you know, means \$50,000. Well, that man's whole aim and object in life seems to be in making a collection of canes. Ah, there he goes!"

It was on the Piazza San Marco at Venice. A big, hulking, round-shouldered, sunburnt, long-bearded man was striding, with huge strides, in the direction of the wondrous old cathedral, opposite the grand portal of which he stopped, and literally collared a passing gondolier. In the brown fist of this son of the Adriatic swung a cane, or wattle, or walking-stick. The Englishman pounced upon it, carefully examined it, and in a trice became its happy possessor.

Three years later I was sojourning in the City of Mexico. If you want a bargain you must seek it in the *empeños* or pawnshops. I was in search of a Spanish fan, one of those rare, old enormous fans, with ribs like a windmill, and hand-painted, the designs depicting the joyous horrors of the bullfight. A man was engaged in dusting a moldy old walking-cane. It was the Englishman of the Piazza San Marco.

"Oh, I have done a lot in the way of collecting sticks," he said—we had become intimate over a cocktail at the Iturbide. "I think I have over two thousand in my place in 'Bukshire,'" and he proceeded to describe his collection with all the enthusiasm of the faddist.

I met him again at Cairo in Egypt.

"I have done a good stroke this time," he rapturously exclaimed. "I bought a cane from an Arab boy, who was belaboring the jackass that he rode on out to the Pyramids. I saw that the wood was old, yet flexible. I also saw that it was covered with notches. I took it from him. By Jove, sir, it was covered with Arabic inscriptions. I shall get a devil of a knowing fellow in the British Museum to decipher them."

"What do you consider your most precious cane?" I asked.

"Well, I was in Central Africa after big game, you know, and shot a gorilla. The beggar had a cane in his hairy fist—a most jolly old cane, with all sorts of queer things carved on it. My fellow at the B. M. (British Museum) could make neither head nor tail of 'em. It is my most valued cane."

Once again I met this cano-finder. It was in Ireland, at the celebrated Fair of Ballinasloe, and he was bargaining for a blackthorn, with which its owner was exceeding loath to part.

The traveling Englishman is, without being in the least aware of it, a most amusing person. His insular prejudices advertise themselves at every turn, while his "get up" is simply that of the screaming farce. The loudest patterns in clothes, the thickest-soled shoes, the



"THE TRAVELING ENGLISHMAN IS A MOST AMUSING PERSON.
THE LOUDEST PATTERNS IN CLOTHES, THE THICKEST-SOLED
SHOES, THE HEADGEAR UNIQUE, THE BEARD à outrance,
AND THE PIPE ALWAYS en évidence."

headgear unique and extraordinary, the beard à outrance, and the pipe always en évidence. Take the Englishman at home, and he dresses plainly and unpretentiously. He dare not be seen in anything but a high silk hat, and he must wear gloves. Once the holiday and touring season sets in he becomes insane. Be he a shaver, he allows his mustache to grow, and he hies him to his tailor to buy the garments of the burlesque. I crossed from Dover to Calais with that terror to conjugal evildoers who bring their dirty linen for washing into his court - Mr. Justice Hannon. His six feet two inches were arrayed in a tweed of resounding design, his tie had been dipped in the rainbow, while his rakish hat, on three hairs, was just fit for a song-and-dance gent in a music-hall. Here was the potent, grave, reverend and learned judge exchanging his ermine for motley.

Lord Beaconsfield was always a "showy dog" in his attire. I stumbled upon him once in Brussels, standing opposite that indecent but remarkable statue, the "Manikin." He was arrayed in a short—a very short—black velvet jacket; his nether garments were of shepherd's plaid, made as baggily as those of a Chasseur d'Afrique, but of so mighty a check as to enable that noble game of checkers to be played thereon; and his cap—for it was a cap of light-blue cloth—had, "ye gods!" a long silken tassel to it.

I struck Mr. Gladstone in Switzerland in knickerbockers and a pith helmet, evidently of his own design, a huge mushroom, with something spinning in the ventilator in front.

I was at a little party given by poor "Joe" Aylesford, the earl of that name. As the clock struck the witching hour he gravely removed his necktie, unfastened his shirt-collar, flung it aside, and laughingly exclaimed: "Good-by to starch." The poor chap went into flannel the next morning, and West, and to his doom.

The Prince of Wales has no choice in his clothes.

Smalpage and two other swell tailors take the trouble off his hands, or he would be the biggest 'Arry of the lot. He once, on dit, ordered a suit at Homburg, and appeared at the Kursaal a veritable fat harlequin. The Marlborough Club set, who go fishing and shooting in the wilds of Norway and Scotland, paralyze the natives by their wondrous attire. Last year I was at Smalpage's palace in Maddox Street. The display of goods was tooth-watering.

"Who in the world would wear such patterns as these?" I asked, punching the bales of howling plaids

and stripes as I spoke.

"All the swells," was the reply. "The Duke of Portland has had two suits off this. Lord Fife has taken the whole of this lot, Mr. Aubrey Coventry has seized upon that," and so on.

Take a Rhine steamer! This is where the traveling Englishman appears in all the glories of tweed and flannel, from a pea-jacket to a smock-frock. As a rule the man of shrunken shanks plunges into knickerbockers, on the principle upon which ladies with chopstick arms and, abnormal development of collar-bone wear curtailed frocks. Again, on the lake boats in Switzerland! What a motley crowd, each one eying his neighbor with a "whose-dog-are-you" glance, and writing him down an egregious ass.

On the P. and O. boat from Alexandria there was a silent and seedy individual—so seedy that we wondered how he came to be a first-class passenger. He never spoke to anybody, and sat in one place on deck smoking a perpetual pipe. One day, a young army officer on Lord Dufferin's staff, who was returning to England on leave, was amusing us with a vivid description of a tiger-shoot. He spoke in a low voice—I mean in a key to reach his auditory of four—and had arrived at a point where one of the shooters shouted "Tiger!" This word the youthful



"THE SEEDY PASSENGER JUMPED FROM HIS SEAT, AND STRIDING OVER TO US, DEMANDED: "WHO'S TALKING TIGER?" THIS WAS MY INTRODUCTION TO A VEBY WEALTHY ENGLISH BARONET."



"IT WAS THE SON OF LORD CHIEF-JUSTICE COLKRIDGE WHO BEPATRED TO A GARDEN PARTY IN A HUMMING SUIT OF CROSS-BARRED TWEED, A POT-HAT, TROUSERS TUCKED UP, AND A COLORED SHIET."

warrior bellowed forth. On the second, the seedy passenger jumped from his seat, and, striding over to us, demanded: "Who's talking tiger?"

This was my introduction to a very wealthy English baronet, a mighty hunter, who spends all his time in the jungle, and who has been in the jaws of death by fever, and the jaws of lions, tigers and crocodiles ad libitum.

When we arrived at the Victoria Station, in London—I traveled with him all through, and he clung to the shabby and filthy raiment—a carriage and pair, such as one sees in Rotten Row, awaited him, his coachman and footman in powder and silk stockings. I dined with him at Brooks's, a few days later, and as the waxlights shone upon a faultlessly attired English swell of the period, engaged in criticising a piquant entrée as having one grain too much pepper in it, I bethought me of the seedy personage on the P. and O. boat, and could have laughed aloud.

Poor Tom Brocklehurst, of Henbury Park, Cheshire, who did the round of the world and wrote a capital book, possessed a peculiarity. He must have bread in a certain condition of staleness—he had the digestion of an ostrich—and this bread while traveling was the worry of several lives. At the Clarendon Hotel, in New York, he always carried his bread to the table with his own hands, and stood the chaff of the piquante Marchesa Lanza with British stoicism. At the Reform Club the servants knew his ways, and "Brocklehurst's bread" was always in preparedness for him. Peace be to his ashes! The kick of a favorite horse was the immediate cause of his death. Brocklehurst was a gentleman. Write me a better epitaph, if you can!

Once, and once only, did I meet an Englishman who dressed under an Afric sun as under that which shines in St. James's Street, London, W. It was at Tangier, and, in the sheen and dazzle and glare of a white heat, I beheld the apparition of a man attired in a Prince Albert coat, trousers with straps underneath his shoes, and a high silk hat that fairly glittered like an enormous black diamond. He also wore lavender kid gloves. This was Mr. Wilbroke Stayves, a Buckinghamshire squire, a man who traveled, and who, even on his yacht, never showed except as for a Marlborough House garden party. He accounted every other style of raiment as "d—d bad form."

It is at Newport that the "blooming English swell" displays his touristical peculiarities to the injury of some of our American youths, and the intense amusement of their elders. It was the son of Lord Chief-justice Coleridge, who repaired to a garden party in a humming suit of cross-barred tweed, a pot-hat, trousers tucked up, and a colored shirt. An Englishman who had resided with us for some years, and who felt keenly ashamed of this representative from the "tight little island," went for him, and told him in plain language that, whilst his raiment was fitted for the race-course or the mountain-side, it was absolutely unsuited to a garden party at Newport, which, he added, "is exactly the same thing, my dear fellow, as a garden party at home, you know."

Whilst the St. James's Street Englishman is famed for the shine and lustre of his hats and boots, the Englishman who travels is equally famed for the badness of the former, and the uncouthness of the latter. But he is particular about his gloves, and you will find him on a 90° day with his hands stuffed into terra-cotta-colored gloves that look red-hot. He don't mind the heat. Gloves are correct form, and "C. F." carries the day. His umbrella too! how neatly folded, and how deftly carried! An Englishman carries his un orella after a fashion different from the American, and I would know him from his umbrella alone. When the paragon frames superseded the



"HE WASHED THE CUP AND SAUCER AFTER EACH MEAL, AND BORE THEM TO HIS APARTMENT WITH A CAUTION THAT WAS A SOURCE OF DELIGHT TO HIS SABLE WAITER."

whalebone, about thirty years ago, the fad was an umbrella as tight as a one-inch lead pipe; with this, a very high silk hat and a very long clerical frock-coat. Buckstone was immense in a short farce, "His New Umbrella," in which he figures in this costume.

There is an old gentleman who haunts the Bedford, at Brighton. This fogy bravely sticks to nankeen, to the high shirt-collar of the Grand Old Man and the black satin stock, with a buckle to tighten it round the throat. I imagine that he is the last of the race. The Whigs in their blue coats, brass buttons, stuff waistcoats and ditto extensions, have still a few whitehaired adherents left, and there is one old gentleman in Wiltshire who indulges in a queue or pigtail.

There was a worthy of the latter part of the last century who was known to society gossip as Pea-green Haine, from the fact of his never appearing in daylight save and except in a quaintly cut suit of the most delicate pea-green. There is yet a chance for some youth on this continent to have himself laughed at, lampooned and caricatured, but talked about, if he but chooses to follow in the footsteps, not of Oscar Wilde, because he has brains on top of them, but of Pea-green Haine.

I met an Englishman in Washington once, who carried with him his own cup and saucer, of the good old willow pattern, and from the care with which he handled both, it would have been a sore blow to him to have lost either. He washed the cup and saucer after each meal, and bore them to his apartment with a gingerly caution that was a source of exquisite delight to his sable waiter, who grinned from ear to ear at each performance as only a gentleman of color can grin.

I was much astonished at Shepherd's Hotel, at Cairo, when an Englishman, who sat next me at the table d'hôte, pulling out of his waistcoat pocket a tube, resembling a silver pencil-case, unscrewed the lid and offered me some pepper.

"I always carry my own pepper. Enormous lot of sand in so-called pepper, you know, and sand is only good for

a pelican."

The plague of the Englishman's life is his tub. For the sake of his tub he makes himself a nuisance all over the world. His tub he wants, and his tub he must have, let the consequences be what they will. His first inquiry on arriving at a halting-place, whether it be a Persian khan or an Irish shebeen, is in regard to his tub. Deprive him of this evident necessity, and he pines like a plant without water. The worthies who carry their tub with them are always conscious of their superiority, and seldom fail to let the world know that they are armed cupà pie. On this subject the traveling Englishman will always speak, and he becomes almost energetically loquacious when tackled about the best "clawss of tub" for traveling with. Nothing irritates a foreigner more than to be reminded by an Englishman of his tub, especially an Italian, of whom report avers that—— But no, that is his business, not mine. This story en passant, however. At a large house party in England the subject of the carelessness of Italians about the use of water was discussed. A howling swell was about to arrive, and he was to prove this a test case. On his arrival his bath-sponge and toothbrush were both secretly removed, and he never missed either of them. Se non e vero, e ben trovato, and with a vengeance. At the "Passion Play" at Ober-Ammergau. an Englishman, who slept in the same loft with me, instead of plunging into the clear and sparkling waters of the Ammer, just bubbling past our window, went to the trouble of filling a small pitcher about twenty times, by means of a cord, in order to enjoy the luxury of his tub | the first cut."

in quiet. Well, he did enjoy it. I never saw a duck preening its feathers in a shaded pool with greater vim than my excellent friend in his tub.

"Why did you not follow my example, and take a flop into the stream?"

"My dear boy," he replied, "a stream is a stream, you know, but there is a *flavor* about the tub."

I encountered two Britons in Bohemia at a little town called Leising. They had quarreled, not over their wine, but over their tub, and were just like a pair of sulky schoolboys. They both desired the much-coveted tub at the same moment, and water was scarce. Neither would yield, and both were tubless, hence irritable and miserable to the last degree.

The home of eccentric Englishmen used to be at the Traveler's Club, now one of the most palatial in Pall Mall. It was founded by a dozen or so of Britons, who had diverged from what was known as the "grand tour," that is, a travel all over Europe in a post-chaise, with relays of horses.

The more venturesome went further, usually to fare worse, and travel being then a luxury, and very expensive one to boot, the man who strayed out of the beaten track returned to his beloved London very much of a hero. "The Traveler's" was organized by a dozen of these heroes, and no one was eligible for membership unless he could prove that he had continuously traveled three thousand miles outside of Great Britain and France. By degrees "The Traveler's" made the entrance more difficult, the mere covering of three thousand miles being held insufficient, and the test for admission called for something eccentric in the way of travel. This called forth the native eccentricity, and "cranks" of the most wondrous pattern aspired to the club. One man, who was not popular, but by birth and rank and fortune absolutely eligible, essayed to pass the gates on three or four occasions, only to be ignominiously rejected. He was informed that his travel was not eccentric enough, and that he had performed nothing very much out of the ordinary routine. Having resolved upon entering the club, this persevering and eccentric person repaired to the Dead Sea, and walked around it backward. Oh, yes, he was admitted without a single black ball.

It is in clubs, especially foreign ones, that the eccentric Englishman is at his best. Regarding himself as the representative of the greatest nation on earth, he unconsciously airs his superiority. I say unconsciously, for he is always well-bred, and coldly courteous. If he is the happy possessor of a "fad," he is sure to air it, and invariably earns an unenviable reputation for his sanity. I have seen Englishmen do things in foreign clubs that they would shudder over at home, and if subsequently remonstrated with—"Oh, what do these foreign beggars know?"

Yes, the Englishman is the most eccentric person going, and the most amusing feature in his case is that he is absolutely unconscious of his shortcomings. He is very much with us now. Every boat brings him over. So let the readers of this article make a study of him whenever he comes across their path.

ONE of Brillat-Savarin's aphorisms declares that a dessert without cheese resembles a lovely woman who wants an eye. A French writer tells a story of a Gascon who, seeing a lovely Roquefort cheese at dessert, exclaimed: "Ah! it is superb; where shall I make the first cut?" And then, turning to his servant, added: "Take that cheese home; it is there that I will make the first cut."

TO MARGUERITE.

BY L. W. LYDE.

I Am alone; and all is still.

Already love's good-night is pressed
On tired lips that soon will rest;
And I have watched the night, until
The darker mood has left my eyes;
And there is peace; and I would sing;
But I am loath to touch a string
Which you might welcome—might despise.

Hereafter, when the lights are low,
I'll take my pen again, and write:
It may be that the overflow
Of sadder thoughts will suit the night.

For somewhere long ago I read
How shadows always fall behind;
And, as I turned the page, I said,
"But when the sun has all declined,
And yet the moon is dim, why then
No shadows will be seen at all;
For underneath the one dark pall
Are deeply hidden things and men."
Thus darkness can interpret best
My mental shadows, and can fling
A restful shade on the unrest
Of one who would, but cannot, sing.

For I am grieved at my mischance;
I did my best, but I was tired;
I thought to win a kindly glance
By having done as you desired;
And I have failed. 'Tis nothing new.
I should have wearied of the load
Of failures; but my heart has glowed
With some successes; yet 'tis true—
It will not matter in the years,
Whether our lives were sad or not.
We soon forget, and are forgot;
Time cannot stop to count up tears.

And yet at times a vague regret
Is with us—for the charm mislaid—
The faded piece of mignonette—
The hazel spray, which only played
Above a woman's heart, and thus
Is yet remembered; while the dell,
Where others bloomed, browned, and fell,
Is nameless—like to most of us.
Chance singles out the one for fame;
And sunshines smiles an hour on him:
The others never have a claim
On memory. 'Tis fortune's whim.

"THE ANTIQUE." GRANDMA TELLS HER STORY.

BY M. D. BRINE.

Lawful sakes! shall I ever forget that day! The old man—that's Asa—he had gone to the field after a load of hay, and I was in the kitchen washin' dishes, and kind of envying the rich folks a-drivin' by in their kerridges, as cool as if it warn't as hot as blazes.

Wal, all on a sudden there came a knock to the front door. I just tidied my hair a speck and smoothed my apern and went to the door, and there stood two stylish gentlemen, a-bowin' as perlite as possible. I made my best bow, and said, says I:

"Won't you kindly step in?"

They stepped in, and set down in the setting-room.

"Madam," says one of 'em, says he, "we've heard of some antique furniture you have. Would you kindly allow us to see it?"

Lor'! I was that flustered I couldn't answer to once. But finally I said, says I:

"Oh, sir, as to antik furniture, I don't know as it's antik at all; but it's powerful old stuff, and I ain't no objection to your seeing of it, if you're so cur'us."

The men they larfed considerable, and then I let 'em look about the setting-room and in the kitchen, and I see they looked mighty pleased at each other all the while. By-and-by, when we was a-passin' the garret-stairs, one on 'em said, quick as lightning:

"Oh! We would not like to miss a peep up there!" I let 'em go through the hull thing, but I was beat at such cur'usness from them two strange folks. Says I: "There ain't nothin' there but a pile o' rubbidge and sich like."

I was ashamed of havin' 'em seen, you know; but them two creeturs, would you believe? declared the older the stuff was the better they liked 'em, and they went up and poked about through the things, which wasn't of no carthly use to any human creetur, they were so old and hombly.

Wal, after a while we got down-stairs again, and after

I give 'em each a dish of milk, they sat down and coughed once or twice as if they wanted to say something and dassent to. But pretty soon one said:

"Madam, we want to buy some old furniture like yours. We'll pay a fair price if you'll sell."

I do declare! my breath was clean tooken away.

"Lor' sakes!" says I, "I dunno; you better come agin, and I'll see what my man says."

With that they went away, and I went back to my dishes. 'Twan't long till Asa he come along in and sat down in the old easy-cheer, kind of tuckered and beat out with the heat.

"Betsy," says he, a-leanin' his head agin the back and lookin' comfortable in his shirtsleeves —"Betsy, old woman, what would comin' home be without this 'ere cheer to rest in—eh?"

Now, would you believe it? that cheer had been the thing those men had pinted out in partickler as something they'd like to hev, and somehow I felt sorter sad about it.

But I up and told Asa all about their coming and all they said, and, says I, kind of coaxin'-like:

"You know, Asa, dear, there is lots of things we can spare, if people is such fools as to pay us for the old truck. And we du need a trifle more money. You could buy that critter of Deacon Jones's you like so much; and Lor'! I'd like a few extra things myself in the way of a new bonnet and sich."

Wal, I can't say that Asa fell in with me at once, but he came round after a spell, and the thing was settled. I was to sell the things I could spare best, and maybe, as Asa said, says he, "It'll be good to clear the place a bit," says Asa.

All that night I was thinkin' about it, and worryin' for fear the gentlemen would forget to come back the next day; but sure enough the next morning they came to the door and bowed perliter than ever. Husband had bin gone nigh an hour; but he'd left it all to me, and kissed me when he went away kinder quiet like, as if he warn't sure whether it was best to sell or not.

Wal, when I said to the man I was willin' to sell, they bowed again, and took out a paper book and pencil, sort of business like, and wanted to know what things I'd spare. So I went round from room to room, and give 'em a cheer here, and a bureau there, and then they p'inted to the old cheer that Asa always sot in.

I don't know how it was, but somehow I could picter the old man a-settin' there all the years we'd been together, and lookin' so comfortable-like when he was beat out. And I could see him, too, before he and the cheer grew old together, settin' there with our little ones

a-climbin' on his knee, and lookin' happy as bees in cloyer.

You see, his father had owned that cheer before him ; but it wasn't so old then, and was thought good enough for the best keepin'room. Lor', I had sot on Asa's knee the night after we were married, and went to his house to live, just as snug as could be; and I ain't ashamed to tell how he kissed me when there warn't no one a-looking. and the cheer creaked a bit, and I jumped up

"THE ANTIQUE."—" BETSY, SAYS HE, A-LEANIN' HIS HEAD AGIN THE EACK AND LOOKIN' COMPORTABLE IN HIS SHIETSLEEVES—"BETSY, OLD WOMAN, WHAT WOULD COMIN' HOME BE WITHOUT THIS ERE CHEER TO REST IN—EH?"

as red as a beet, and every one larfed. Oh, dear! it seemed as if I never could spare that old cheer at any rate, and hev my man come home tired out and no easy-cheer to rest in, if it was only fit for the kitchen now-days.

I was thinkin' all this while the two men was a-looking about at other things and waiting a spell for me to decide.

When they asked me by-and-by about it, I wiped away a tear, and said I guessed I couldn't let the old man's easy-cheer go out of the house till he had to stop a-using of it any more.

Wal, they picked out things here and there, and finally, up in the garret, they found the bedstead which had held my six children, one after the other. I'm free to confess I had to polish up my spectacles a bit, for, somehow, they kept dimming as I looked at that little bed.

"Gentlemen," says I, "I ain't got no children now. My last darter she died in York a year ago, and left a married darter behind her. But, somehow, there's a vision comes before me when I look at this ere little bed, and I can picter each little head a-lyin' there and sleepin' as sound as if I had only just tucked 'em up. You see, two was twins, and they died, and then the other four came along one after the other, and that bed was always ready for 'em. I don't know as that piece of furniture is of any airthly valoo. It's nigh onto a hundred year, for it was given me when I was married, and had held many a child in my grandmother's family before me; and so, you see, it's most too old to be wuth much, but it's valyble to me so long as I can picter my babies a-lyin' there, and I

guess we won't make a trade there. You're wel-come," says I, "to any other old stuff you like, though I can't help larfin' to see you so foolish. Lor'! What are you calkerlating to do with it, anyhow?"

They didn't give me much of an answer—
'spect they felt too flat; but, thinks I:
"I'm willin' to take their money, if they will be such foolish creeturs."

And so they went on a-markin' on their paper. By - and - by they went down - stairs and were

standin' by the door, when one of 'em he see the little four-legged table that Asa and I had ate off of before he traded a load of hay for the new one, you remember. Wal, soon as he spied that table, he says to me, says he

"There, madam—there's something I like the looks of first-rate. How about our having that, too?"

I could no more help larfin' in their faces than I could fly. Why, that table was the hombliest thing I ever did see! Its legs was plainer than pipestems, and it was square and no kind of ornyment to it. I will say it was kind of convinient in one way. It drawed out as fur as you liked to make it bigger. But, Lor'! I hadn't used that old table for so long, I'd kind of forgot it. It was nigh onto eighty year old if it was a day; and there! what anybody wanted of it beat me dumb.

Wal, I wanted the money more than I hankered after the table, and if they would pay fair for such a thing. thinks I, let 'em have it. So they whisper together a bit, an' then one on 'em said, says he:

"Now, madam, we'll give you forty dollars for the things we've chosen, and that's about all they're worth, I guess. We'll send for them to-morrow morning. Good-morning, madam,"

And, handing me the money in good, clean bills, the two silly creeturs went off, and I larfed till I was fit to burst. Forty dollars for a lot of rubbidge! Oh, law sakes!

Wal, I put it in the heel of the yarn stockin', in the vase over the kitchen-shelf, and went back and looked at that 'ere table. I don't know why it was, but, do

you know, as I looked at the thing I had to polish my spectacles again, for they kept everlastingly dimming and cloudin' up; you see, everything consarning that same table kept a-comin' into my mind, and memory was a-paintin' her picters again.

Why, I could see, as plain as day, Asa, my man, an' I, a-sittin' down alone and cozy-like to our breakfast, dinner and supper, from the time we commenced house-keepin', and his folks had give us the table as a present. I could remember how I used to spread it with my own cooking, and I a young bit of a wife, so proud 'cause my husband praised me.

Lawful sakes alive! the times we've had company settin' to that table, and I a-doin' the honors! Wal, then I remembered how as the babies came and grew larger we drew the table out and made it bigger, and the little toads used to set in their high cheers beside us, large as life. And then—wal, there were more a-comin', you see, and then there were two vacant places, 'cause the twins



THE ANTIQUE."-" WAL, SOON AS HE SPIED THAT TABLE, HE SAYS TO ME, SAYS HE: THERE, MADAM-THERE'S SOMETHING I LIKE THE LOOKS OF FIRST-RATE."

died, and my man and me we never stopped a-grievin' in all the years until the Lord punished us by takin' the others all but one. She was the youngest darter, and she set to that table with us till young John Sparks, of York, he coaxed her to marry him, and then Asa and me we set alone to the table and pushed it together ag'in, 'cause, you see, we had gotten back to the time, somehow, when there was only two of us. And, finally, he traded for the new-fashioned thing, and we put this aside. Wal, now, I could see back thro' those years just as plain as could be, if I am an old woman. And do you believe? I reely hated to give up the thing, after all. But Lor'! I knew it was better to have the money for it, and Asa did want that crittur of Deacon Jones's, and I had plenty o' use for all my sheer of what the old duds had been wuth. So I didn't waste a mite more time thinkin' about that table, but just went to my work about the kitchen, and let old

Wal, the next day some men came drivin' up to the

gate, and took my things away in short order. Yes, I did have to wipe my spectacles ag'in. I always do when I'm a mite flustered in my heart, and somehow, after the things were clean gone away, and only the empty places left, I set down in Asa's old cheer and cried like a baby. When Asa came in, he set down in the chair and pulled me on to his knee.

"Betsy," says he to me, a-passin' his old hand over my cheek, "we're growin' old, aren't we? but we're growin' old together, wife. We should thank the good Lord for that comfort. There ain't just one of us left to grow old alone—that would be too hard for either of us to bear, and I 'spect



"THE ANTIQUE."—"SATS I, "BESSIE JANE, WHERE DID YOU GET THAT TABLE? IT'S AS OLD
AS THE BILLS, AND I USED TO HAVE ONE AMAZIN' LIKE IT."

the Lord know sit. Why, Betsy, I'd get rid of the hull lot of this old stuff if I could, and give you nice new-fangled things to fix up with, only, you see, I should hate to part with this old cheer. Somehow it minds me of our courtin' and honeymoon days—ch, wife?"

"Oh, husband," says I, a-most ready to cry again, "I wish I hadn't a-let a mite of it go. The empty places make me sick and lonely, and I must a-been crazy to let the dear old table go! Oh, Asa, the money is there—forty dollars—but I'd rather have less and have our table back."

And do you know, I just mourned about that table for weeks, until at last Asa larfed me out of my feelin's.

Wal, about a year ago, my darter's child, she that married the rich man in New York city, she sent a letter to me to make her a visit. "Twaren't the first time she sent, but I wouldn't ever go before, somehow. And now I took a notion I would just try the trip, and so started with all my Sunday things one day, 'cause Asa he promised not to be lonesome a mite.

Lor, ! I was that amazed at my grandchild's house to see so many things a lyin' round loose in the way. Tiggers all round the settin'-rooms on marble stools, and you never knew when you wouldn't run into a lookin'-glass that looked like another room. Sakes! I bumped into 'em more than once. But, one mornin', we were a-settin' in the boodoor, and I see a table that looked amazin' like the old thing I sold to the men.

It was all shinin' and bright as could be, and the brass things at the side and on the drawer in front were as shinin' as gold.

Says I, "Bessie Jane, where did you get that thing. It's as old as the hills, and I used to have one amazin' like it."

"Why, grandma," larfed she, "I gave about sixty dollars for that table. It's very old and valuable, and you know antique furniture is all the rage."

At that I went over and pecked around the thing, and sure enough it was my old table the very one I'd cried over the loss of, and new I beheld it again.

Wal, I just sot down and had may old cheek agin it, and, and there, it warn't any use. I had to polish up them spectacles agin and agin. And that Bessie Jane, she sot and larfed and la fed tell she cried.

Then she told me why the men wanted to buy my cliftrash, and how they were collectin' for their big store on Broadway here in York all the old-fashioned things they can buy; and, do you know, the thing that made me mad was that I only get forty dollars for the bull lot, and here Bessie paid sixty for that one table. Such cheatin' men I never see, for such perlite fellars, too!

But, oh, the table—the dear old table! I was that glad to find it safe in the family that I writ to Asa that very night and told him all about it; and I told him, too, that antik furniture was valyble now-days. Old times had come back, and new-fashi med times was behind the age, so Bessie Jane says, and that he must not sell any more of our old duds, 'cause they're too fashionable to part with. I don't believe Bessie Jane valoes me any the more for being antik; but, Lor'! what's an old woman to an antik old table?

The plain principles of truth and honesty are familiar to most of us, and need no elaborate argument to clucidate or uphold them. They demand our unhesitating chedience, and the more cheerfully and promptly we act upon them, the more firm, manly and consistent will our characters become.

THE FAUST LEGEND IN GERMANY.

COMPARATIVELY few German students are aware that long before the subject was treated by Goethe the Faust legend enjoyed a great popularity in Germany. That Marlowe's play of "The Tragical Historie of Dr. Faustus" was played in Germany is known. A catalogue of the pieces performed by English actors in 1626 at the Court of Dresden is still in existence. Among many plays of Shakespeare and other writers, occurs the mention of Marlowe's masterpiece. The notice is as follows : "Julius 7. Ist eine Tragordi a von Dr. Fanst gespielt worden." (July 7. A tragedy of Dr. Faust was performed.) That the old German play on the subject of Faust, of which frequent mention is made by stage historians, was a translation of Marlowe's work, is probable, but is not known for a certainty. It disappeared from the stage, according to Engel ("Zusammenstellung") in 1770, and nothing appears now to be known concerning it. Another play which obtained some popularity in Germany, "Arlequin als Fanstus Diener" (Harlequin as Faustus's servant), seems to have been a renderingof " The Life and Death of Dr. Faustus . . with the Humors of Harlequin and Scaramouche" (4to, 1697; 8vo, 1720), a pitiable farce of Mountfort. It is, however, as a puppet play that the story of Faustus appears first to have obtained high popularity in Germany. Only in the present century has the curious work been rendered accessible to the reading public. The showmen who knew the words or possessed a copy refused on any condition to make either public. nor was it ultimately obtained without great difficulty and more than a little treachery. Of this "puppet play," published anonymously, in 1850, by Dr. Wilhelm Hamm, Mr. T. C. H. Hedderwick has now issued a translation, from the admirable preface to which most of the foregoing information is derived. Without justifying the praises passed upon it by German criticism, which, in some cases, places it before Marlowe's work and on a level with that of Goethe, the pupper play has extreme interest. Its termination, so far as Faustus is concerned, is tragic-Fauslus being carried off by furies through the air. To leave, however, a pleasant flavor in the mouth, some comic scenes follow, in which Casper, the servant of Paust, who has made with a demon called Auerhalm a barraln similar to that of his master, escapes, owing to his being a night watchman, over which mysterious frateraity the demons have, it so ms, no power. The concluding words are, " Now I'll off at once to my comrades, and we'll make merry with a can of schnopps over the stupid devils." In this form the legend is well worthy of being studied. In his translation and its accompanying introduction and notes Mr. Hedderwick has rendered an important service to scholarship.

FOOD SUPPLY IN THE FAROE ISLANDS.

Ir may be wondered how those extraordinarily barren isles, the Farces, can support a population of 11,000 people, and support them without stint. But to apply a Farce proverb, "He is a feelish mouse that has but one hole." The Farcese do not rely on their fishing or their crops singly, though the former seldom, if ever, fails to be remunerative. They are notorious for the excellence of their hosiery. Fara abler Fare and Farce wood is gold to Farce. And by export, a considerable revenue comes to the isles from the Farce sheep, whose mutton, however, thanks to an excerable custom of killing according to seniority, is not good. But there is

also a speculative element in the prosperity of the Faroes which has probably some beneficial influence upon the wits of the people. Besides their kine, their grass and cereals, their wool, skins and codfish (the staple fish), the whales have to come into count. And whereas in one year a couple of thousand of the "grind" (as they are called) may be driven to their deaths up one or other of the different sounds, in the succeeding year a couple of hundred only are killed. So important is the whaling industry that it affects every member of the community. The sysselmen, or provincial judges, look to their percentage on a capture as a matter-of-fact addition to the small stipend allowed by the Danish Government. The parish priest has his legal share also, as a matter of course (one-thirtieth of every catch within his district), and even the Crown itself does not disdain to participate in the profit—receiving a share equal to that of the priest. This profit is considerable. For not only will an average "grind" yield in oil alone about thirty gallons, worth perhaps ten dollars, but will furnish sufficient food for a Faroe household for weeks. Each whale is worth in all about twenty dollars. It will be seen, therefore, that Faroe may well be grateful to the ocean which surrounds the isles. Ever since records were kept at Thorshavn (i. c., since 1584) nearly 120,000 of these "grind" have been slaughtered in the isles; and to this day the whales, with predictions about the luck or ill-luck of the actual season, furnish the most exciting topics of talk in Faroc. A Farocman swears by the oil-whale as a Switzer by his cow. From the very intestines of the sea-animal to the oil, fat or "spek" of it, nothing is wasted. The fat in particular may be melted down and exported as train-oil, eaten in a solid and raw state, salted, and served like fat bacon, spread on the rye-bread which the Faroese commonly use as a substitute for butter, or given to the sickly ones among them as an equivalent for codliver oil.

But besides the whales and common fish, I must not forget the sea-birds as an article of food. Throughout the month of August the Farce fowlers are hard at work snaring these by the thousand. A party of twelve men, working in combination and rotation, will not between 3,000 and 4,000 of them in a day, valued at two cents apiece. And, a little later in the season, you may see these birds hanging by hundreds at a time in Faroe outhouses, there to dry, after a fashion, for future consumption. A native Paroese would consider he was dining luxuriously on half a dozen of these shriveled anatomies stewed or baked in whale-fat. But, even apart i from the whale "liqueur," to a stranger the birds do not especially recommend themselves. The manner in which a Faroe fowler goes to work is rather interesting. He has primarily to consider the wind, inasmuch as this is the chief assistant force which he presses into his service. If the wind be favorable, he takes his long net, mounted on a stout wooden handle and frame, and goes to that particular cleft or crevice in the sea-rocks which he knows to offer a chance of sport. Down here he carefully clambers, until he finds good standing and working room, where the birds are bustling past him before the wind. It is then a matter of muscles and routine. By barring the passage with his net he inevitably catches all the birds that continue their flight through the rift; and his attributes then must be mainly those of strength and endurance. Of course, not everywhere can a fowler attain to his perch by the exclusive use of his legs. Infinite pluck and nerve are both necessary. And so honorable a calling in youth is that of a fowler considered that you may hear grave and gray men of means

and position recounting with sparkling eyes the adventures of their younger days, on such-and-such a rock, with an understood, if not uttered, regret that such days are over and past for them. A member of the Lagthing, or Faroe Parliament, was delighted, for instance, to tell me the tale of some of his early tricks on the rocks by Sandoe. A curious custom used to prevail here with regard to the fowlers. If one of them, in the exercise of his vocation, happened to slip, fall and kill himself thereby, the body was not recovered by his comrades. They probably looked upon the accident as a visitation of God.

SCRATCHES.

Through the garden lan the maid, "I must have a rose," she said; "Take a filly," some one whispered, "Take a lily, child, instead!"

But the roses hung in posies, Brightly blushing overhead; Up she sprang, and, lightly laughing, Snatched one; but her finger bled,

So she chose
Her own sweet rose,
And her own sweet will—she had it,
Had a cruel thorn as well;
Wouldn't tell old Fride ferbade it,

When a maiden says, "I will!"
Pin may prick in bridal favor,
Still she bears it, wears it, till
All things end--no saint can save her.

MADAME DE ST. BELMONT'S DUEL.

The Duchy of Lorraine, or Lothringen, was for many centuries a subject of contention between Germany and France. It was for a long time a fief of the German Empire; but from the middle of the sixteenth century the royal family of France became connected with its rulers, and assumed thenceforth a right to interfere in its internal arrangements. During the Thirty Years' War the French drove Duke Charles from his throne en account of his close connection with Austria.

It was during this war that Madame St. Belmont, who has been styled a second Joan of Arc, performed the gallant deeds for which she became so famous.

Barbara of Ernecourt was born in 1609, at the Castle of Neuville, situated between Verdun and Bar. She belonged to a good family in Lorraine, and from her earliest childhood she trained herself in military exercises and the use of arms. Her chief delight was hunting and every kind of field sport. One day, when she was engaged in her favorite pastime, she met with the Count de St. Belmont, and, being mutually charmed, they married shortly after.

Barbara was scarcely more than a girl when she married, and at this time her face was excessively pretty, though it was afterward spoiled by the smallpox—when, so far from being made unhappy by the loss of her beauty, "she was as pleased," says the Abbé Arnould, "to be marked with it as other women are afflicted on a similar occasion, and said that it would enable her to look more like a man." Her figure, however, was small and ungraceful; but she was robust, and able to bear a considerable amount of hardship without feeling it.

When the French invaded Lorraine, the Count de St. Belmont, who had always occupied a high place in the

estimation of the duke, was at this time actively employed resisting the invaders, while Barbara remained as custodian of his castle and estates. Unfortunately, the duke's high opinion of Monsieur de St. Belmont's military talents led the latter into a serious dilemma; for, being intrusted with the command of a fortress, he felt himself bound in honor to defend it for several days against the French.

In those days there was, it would seem, a rigid code of the military law—doubtless first introduced through humane feelings—by which officers in charge of strongholds, refusing to surrender after all hope of success was gone, were to be punished in a most degrading manner.

When this feeble stronghold was taken, the French

The officer, not caring to show his face in the vicinity, disappeared immediately, and was never heard of again.

Barbara's reputation was considerably raised by this duel. Several gentlemen in the neighborhood gathered and put themselves under her orders. At their head, she made frequent raids into those parts of the country occupied by the French. She was always victorious, and almost invariably brought home some trophies in arms or baggage; for, in addition to courage, she possessed great prudence and foresight.

The Peace of Westphalia, in 1648, put an end to the Thirty Years' War, and settled, for a time, the affairs of Lorraine. Barbara laid down the sword and took up the pen, which she wielded quite as skillfully. Her first



"'YOU THOUGHT, SIR, I MAKE NO DOUBT, THAT YOU WERE FIGHTING WITH LE CHEVALIER DE ST. BELMONT. IT IS, HOWEVER, MADAME DE ST. BELMONT OF THAT NAME WHO RETURNS TO YOU YOUR SWORD.""

leaders seriously debated the expediency of hanging their antagonist. Meanwhile, the countess had been contemptuously treated by a cavalry officer who had taken up his quarters on one of her husband's estates. She dispatched a cartel, signed "Le Chevalier de St. Belmont," purporting to be written by her husband's brother, and the ungallant officer had to meet her. They crossed swords, and Barbara almost immediately disarmed her opponent; then, picking up his sword and handing it to him with a gracious smile, she said:

"You thought, sir, I make no doubt, that you were fighting with Le Chevalier de St. Belmont. It is, however, Madame de St. Belmont of that name who returns you your sword, and begs you in future to pay more regard to the requests of ladies." work, "Les Jumeaux Martyrs," appeared in 1651; other works of equal merit followed.

After the death of her husband she gave her mind entirely to religion. She retired to a convent, but died before taking the vail, May 22d, 1660, at the age of fiftyone. Although there was none of that unfeminine coarseness which so often attaches to women who pass the greater part of their lives in camps, Barbara was always more at her ease in male society than in that of her own sex, in which she felt embarrassed and awkward.

While her courage rendered her famous throughout France and Germany, her charity and the zeal which she displayed in the service of the poor rendered Madame do St. Belmont respected and beloved by persons of every rank who dwelt in the neighborhood.



"ON A PILE OF SOFT RUGS SAT A WOMAN PLAYING WITH A HEAP OF SEA-SHELLS. I LOOKED, AND RECOGNIZED THE ISLAND GEOST. BOTH HER PACE AND HAIR WERE AS WHITE AS EQAR-FROST."

PRINCE LUCIFER.

By ETTA W. PIERCE.

CHAPTER XXIII. - JETTA STILL SPEAKS.

I AM Basil Hawkstone's promised wife! How strange | indignant. Miss Rokewood was the only one who conand unreal it all seems! I can scarcely believe my own great happiness. He will have no secrecy about our love. By the time the late breakfast was over at Tempest Hall, everybody—the revelers of last night, and the household servants also-knew that the island lord was engaged to that very insignificant and unexpected person - his daughter's governess.

Some of the ladies wished me joy, in a cold, and constrained way. Violet Van Dorn looked unutterably Vol. XXV., No. 4—29.

gratulated me heartily. Colonel Latimer grew very pale and drew out his watch.

"I've an engagement in Whithaven at noon," he stammered; "sorry to say good-by so abruptly!"

Bee was radiant.

"And you are to be my mamma!" she cried. "Oh, I am so glad—I will love you so much!"

And she clasped me close in her little arms. Mrs. Otway received the news with a grave face. "My dear child," she sighed, "I wish you joy, but don't look for it as Basil Hawkstone's wife!"

I felt a creeping chill.

"Why do you say that, Mrs. Otway?"

"Are you so ignorant of the history of the family, that you should ask? The fate that has overtaken them all will not spare you." The tears rolled down her wrinkled cheeks. "How can you hope for peace or happiness, Miss Ravenel, while she—that other woman—lives? You have heard of the tragedy that happened here in your father's time? How much happiness did the second bride of Philip Hawkstone ever know?"

We were together in the housekeeper's room, where Mrs. Otway was sorting household linen. The windows opened on great beds of Autumn asters and geraniums, lifting shining faces to a cloudless sun; the sails of the windmills turned lazily in a soft breeze; the distant bleat of sheep came from the island moors. All was security and peace, and "the light that never was on land nor sea" filled my happy eyes. How could one talk of trouble on such a morning, and at such a time? Mrs. Otway put her arms suddenly about me.

"You are surrounded by foes," she said; "I four for you—I fear for you—"

A shadow appeared at the window, and Basil Hawkstone looked in upon us. He had heard part of the conversation, at least.

"Mrs. Otway," he said, gravely, "don't attempt to frighten Jetta. I know she is making a bad bargain, but we must not tell her so".—smiling. "Love is stronger than hate, and rest assured"—with a flash in his grand, gray eyes—"I shall be able to protect my wife from all enemies!"

"I hope you may, sir," said Mrs. Otway, sadly; "yet I cannot help thinking that you will not succeed."

"Because I know that you have her welfare and mine at heart, I forgive your dismal prophecies, Mrs. Otway," he said, lightly. "But do not seek to part us now—only death can do that!"

And 1, boking up into his powerful, bronzed face—into his eyes of solemn gray, sil ntly repeated the words:

"Surely death alone can part us!"

Already the guests are departing. I cannot but think, that some of the ladies seem indifferent to a longer visit now that they have heard of Hawkstone's on a casent. Of course, those who go to Whithaven will carry the news with them.

The yachts vanish in the blue distance, the Louse grows still. Miss Rokewood and her guardian alone remain. The latter has had a relapse, and Hawkstone will not permit him to leave the Hall until he is stronger.

It is all arranged -I am to be married in the little island church, one month from date, and sail at case for Europe. He will go back to Levyt-to a Winter on the Nile, according to his original plans, and I am to share his wanderings in the land of the letus -I am to saw Cairo and Thebes and Luxor with Lim.

"All this seems very hasty," I tried to say, when he had thus taken possession of my future; but he sileneed me with a passionate embrace.

"Why should we wait?" he eried. "You have no her lips. She are friends to consult—I have none. Moreover, delays are the "Is any one wait dangerous. I dare not dally long with Happiness—I have the heart beating fast, found her too fickle, too uncertain—I must seize and the "Yes, miss," she make her my own at once!"

Why should I not bring a little joy into his life? Why should I not help him to forget his past? There can be

but one supreme evil before me now—to lose Bas:1 Hawkstone, and one supreme good—to share his future, whatever it may be.

"Oh, let the solid ground
Not fall beneath my feet,
Before my life has found
What some have found so sweet.
Then let come what come may
What matter if I go mad,
I shall have had my day."

The morning mail brought me two letters. The first, from Vincent Hawkstone, contained these words:

"You are on the brink of a precipice, Jetta. You must not, you shall not, marry Prince Lucifer! I wish to Heaven that I had killed him that night in the garden! If you persist in your present folly, you will bring destruction upon yourself, as well as upon him. Be warned in time."

The second letter was from my poor brother, and ran as follows:

"I am in great peril, Jetta—I need your help. To-light at sunset, meet me at Peg Patton's Inlet House. I am now a fugitive from justice, so, in the name of our dead father, come alone to your unhappy Gabriel..."

A fugitive from justice—terrible words! My heart leaped into my throat. A black cloud seemed to fall on all my new-found happiness. I gave Vincent's letter to Hawkstone, but concealed Gabriel's in my handkerchief, and smiled when my lordly lover asked me the cause of my sudden pallor.

After lunch Miss Rokewood went over to the light-house, on an extreme point of the island, and took Bee with her in the pony-cart. It is a long, lonesome ride, and the roads are rough. I charged her to be very careful of Ree.

"You will make a model stepmamma, Miss Ravenel," she answered, gayly. "I pledge you my word that I will return the child to you unharmed."

I saw them go off together, Bee shaking the lines over the fat backs of the ponies—Miss Rokewood's kind arm thrown firmly around her, and a half-dozen dogs barking at the wheels of the cart. Some business matter had called Hawkstone to Whithaven—he would not return till dark. The invalid, Mr. Sutton, was a prisener in his room. So I found the coast quite clear, and a little before sunset I started alone for Peg's Inlet.

Somehow the walk across the dunes had never seemed so lenely as on this night. The chill of Autumn was in the cir. How would Tempo t Island look, I wondered, in a shrould of snow? Ah, before the falling of the white takes, I should be far away with my lover, in a Summer and!

I reached the leach where I had once before met Gabriel, and turned up the forest path to the Inlet Gouse. Dead leaves rustled under my feet. Here and there a red tree stood up, like a torch, in the gloom, I heard

-"the water looples on the eng, And taging rappe weeks; in the reason

In nervous haste I wout ou till I can a in sight of the house. In the doorway and Peg Patten, with har brown hands clarped around her knees, and a colopipe between her lips. She arose as I approached.

"Is any one waiting for me here, Percy ?" I asked, my heart beating fast.

"Yes, miss," she answered, and motioned me to enter. "You will find the person inside."

I stepped across the threshold into Peg's living-room. The light was fading fast, and at first I could discern

no object clearly in the low, dark place, but as I stood gazing around it in vague alarm, a figure started out of an obscure corner, and advanced toward me with a catlike tread-not Gabriel-not my unfortunate brother, but Mademoiselle Zephyr, the former wife of Basil Hawkstone.

CHAPTER XXIV.

JETTA STILL SPEAKS.

"I WEAR no disguise this time, you see!" These were mademoiselle's first words, as we stood together in Peg's darkening room.

I felt a curious shock.

"Where is the person who summoned me to this house?" I demanded, indignantly.

Mademoiselle shrugged her shoulders.

"She stands before you! That was a little ruse of mine. Your brother is at present under a 'prodigious ban of excommunication.' It would be scarcely prudent for him to venture again to the Tempest. He wrote the letter you received at my dictation—I knew it would bring you, and I was anxious for an interview."

She was dressed in some rich fabric that swept Peg's bare floor in shimmering folds. Her yellow, babyish hair ! clustered about her face in little rings and tendrils—it criminal, unholy love! I cry out against it! In a month was the same blonde, angelic face that had brought shame and grief to Tempest Island six years before.

"Our last meeting in the Hall garden was not altogether satisfactory," she continued, with an airy toss of her golden head. "On that occasion you put the poor gypsy basket-seller to total rout, and proved yourself to be a rival whom it is not safe to despise. Well, I drove t you from the island six years ago-see how time and fate ' have avenged you, Jetta Ravenel! I am now the outcast, and you the power behind the throne—the shrine at which Prince Lucifer kneels. One can always find repatience to wait."

I tried to keep an unmoved front.

"Gabriel has been guilty of an unworthy trick," I said; "but I will not blame him, for he is in your toils. "and we will follow you. You have something to show You have changed his whole nature—you have ruined his future prospects—what more would you do? Where is he now hiding? Since you have forced this meeting upon me, I demand my unhappy brother at your hands!

She burst into a mocking laugh.

"I am not Gabriel's keeper. Have I rained his prospects? Ah, it is plain that Hawkstone, who can be delightful when he is in love, conceals the truth from you, and unwittingly leaves to me the pleasure of revealing it! Perhaps you may understand some things better when I tell you that your brother is a-thief! that he robbed George Sutton in his Newport house a few weeks ago, and then attacked him savagely and left him for dead. Where is he hiding? In dens and caves, I presume, as all criminals hide from justice. The chief business of his life now is to evado the officers of the law."

I did not faint or cry out-I did not lose my head. I booked her full in her fair, malicious face, and said, calmly:

"It is a falsehood!"

"If you really believed that," she answered, "you would not grow so pale! Of course, Gabriel's insane passion for me is at the bottom of his crime. He loves me so much-absurd boy !- that he would cheerfully murder any one who stood between us-rob any one, to supply me with diamonds and other trifles. Miss Ravenel, you have struck at me through Basil Hawk-

stone—I can wound you with your own weapons through your brother Gabriel. I always hated you furiously, you know."

"I fail to see how that fact justifies you in destroying Gabriel," I gasped. "Are you a woman or a flend, that you would make him sin and suffer simply because he is my brother?"

The wicked laugh bubbled over Vera's lips again, as she went on:

"In the battle betwixt you and me I shall neither give nor expect quarter. I mean to destroy you and yours without mercy. You have taken from me my husbandthe father of my child. Don't say that the law had already separated us—but for you I should have won him back, sooner or later. Great Heaven!"- passionately clasping a pair of lily hands heavy with jewels-"I always meant to win him back! I am Bee's mother-I am Basil Hawkstone's wife! I love him still-love him madly, passionately, and what right have you to step betwixt those whom God hath joined?"

I stood and looked at her, stunned, overwhelmed, and at that moment the airy structure of happiness which I had built in the last few days collapsed and went down in utter ruin.

"You dare to love my husband!" hissed Vera. "It is a you will marry him and go abroad—to Egypt—to some Eden that he will find for his new Eve? You cannot go so far that my vengeance will not pursue you—the vengeance of a wronged, outraged, heartbroken woman !"

I fell back a step, and passed my hand across my eyes -I seemed scathed by lightning.

"Have you nothing to say?" sneered my enemy. "Can you make no defense? Had you known the secret history of the Hawkstones, you might have hesitated before you

set yourself to bewitch my husband!" She swept up to the mantel, and lighted a candle. venge for most things in this world, I notice, if one has 'Then she called out, suddenly and sharply: "Peg - Peg Tatton!"

The brown woman appeared in the door.

"Take the light, Peg," commanded mademoiselle, Miss Ravenel—a little story to tell her."

Peg took the candle in one hand, and made a motion to me with the other. Mechanically I obeyed the beckoning fingers, and stepped out into a long passage. There, a door that I had not perceived, opened to Peg's touch. She drew me forward into an apartment, the luxurious appointments of which might have surprised me at any other time, and Mademoiselle Zephyr followed us. From the ceiling a lamp was suspended, and below it, on a pile of soft rugs, sat a woman playing with a heap of seashells. I looked, and recognized the island ghost—the mysterious person that I had first seen, years before, in the Hawkstone tomb. She did not lift her eyes as we entered-did not seem to see us. Both her face, and the hair that streamed loose on her shoulders, were as white as hoar-frost. She wore a trailing white gown, which added to her spectral appearance. With fingers like streaks of foam, she went on sorting the shells, and crooning, brokenly:

"'Oh, the moment was sad when my love and I parted, Sarourmen declish, singlan o't! As I kissed off her tears I was nigh broken-hearted, Surverneen declish, Birighan of P"

The pathetic voice went through me like a knife. I started back a step and looked at Pog Patton, who was gazing steadfastly at me.

- "Did you ever see this woman before, Miss Ravenel?" the said.
 - "Yes."
 - "Do you know who she is?"
 - " No."

Something tragic came into Peg's heavy brown face.

"Look at her!" she cried. "She is the mother of Basil Hawkstone, and the murderess of his father!"

I stood dumb. Mademoiselle Zephyr sank gracefully down on a sofa, with a mocking smile on her lips.

"The night that Philip Hawkstone brought home his second bride," said Peg Patton, "this, his divorced wife, followed him, in a common fishing-boat, from Whithaven, entered his chamber, and stabbed him to the heart as he lay sleeping beside his new love."

"Who shall say that she did not do well?" interrupted mademoiselle from the sofa.

"I was sitting in the church-porch that night, thinking of my false lover," went on Peg—"for Philip Hawkstone was that, as perhaps you know, miss—when a strange apparition came flying toward me from the direction of Tempest Hall. There was a flash of lightning, and I recognized Hawkstone's former wife; her dress and her hands were stained with blood, and she was like one distraught. 'Hide me,' she exclaimed,' for I've killed him!'

"I hurried her to this very house, where I lived with my old blind granny——"

"Our friend was kindly disposed toward the murderess, because she had done the very deed which Peg herself longed to do!" said mademoiselle, from the sofa.

"Never mind about that!" answered Peg, sullenly, "We had both suffered, and for the same man. I'll own that I felt akin to her that night. As soon as we got to the Inlet she began to rave in delirium. What do you think I did then? Locked her up from the blind granny, flew back to Tempest Hall, and told the new wife the whole truth! I, the sweetheart that Philip Hawkstone had jilted, atood that night 'twixt the two women he had wedded. "Will you give her up to justice?' I said to Jetta Hawkstone. 'She'll be hung sure if you do! Her heart is broke and her wits are gone. Your coming to the island has fairly driven her mad. Will you give her up?' And she answered, 'No, never! Besides, there's the child.' 'Yes,' said I, 'there's the child. Is he going to be told, in after years, that his mother murdered his father? We must conceal her, and keep the secret always.' 'We will,' said Jetta Hawkstone. 'Go home, Peggy, and take care of her at the Inlet House till I come.

"The poor creature was shricking in brain fever by the time I reached home. With the help Mrs. Hawkstone sent me I nursed her night and day. I barred every door and window of the house, and nobody on the island, or off it, dreamed of what I was doing here. We knew from her ravings that she had adored her husband, and that he cast her off simply because he was tired of her.

"Well, miss, the keeping of the secret was the punishment that Jetta Hawkstone imposed upon herself for the part she had innocently played in the tragedy. She declared that she was to blame for the awful deed the first wife had done—that, by marrying Philip Hawkstone, she had brought destruction upon him, and to the end of her days she was full of regrets and remorse. As for Master Basil, she loved him beyond belief, and vowed to hide his mother's crime from him while her life lasted—to hide it from the world, too, for the boy's sake. And she was a woman of her word—was Jetta Hawkstone. She suffered herself—she let others suffer, but year after year

she kept her lips sealed, and sheltered the murderess here, and provided abundantly for her wants. Apart from our two selves, the only person on the Tempest who knew the whole truth was Harris, the overseer. Master Basil never dreamed of it till his stepmother died.

"Well, she got well of the fever"—jerking a brown hand toward the madwoman—"but her brain was left weak and queer—her wits never came back. Mrs. Hawkstone built this room for her, and put in the secret door, to guard against surprises, and made her comfortable in all ways, even to indulging her whims for white gowns, and sea-shells, and the singing of songs. She's harmless enough, but sometimes she gets out, in spite of me, and frightens the island folks, who think she is a spook.

"Basil Hawkstone still keeps her here, not from fear of the law, for she's only fit for a madhouse, but because she seems fond of the place and of me. We both think that at this late day, when the world has forgotten the murder, her miserable story had best be left untold—unknown. Now, Miss Ravenel"—turning sharply on me—"I s'pose you wonder why I've brought you to see her to-night—why I've raked up the old tragedy? It's because you've promised to marry Philip Hawkstone's son! Am I not your friend when I try to show you the rough path which that other Jetta trod before you—when I try to turn your feet out of it?"

The white woman started up from the pile of rugs on the floor, and held out to me a shell.

"Listen!" she said, in a sad, gentle voice. "There's a message inside it for you. Do you hear? Go away from this island—go at once, or you are lost!"

"Even lunatics have moments of wisdom!" laughed mademoiselle, as she arose from the sofa and shook out her silken train.

Peg Patton retreated into the passage. I followed with the circus-rider. The secret door closed noiselessly on Hawkstone's mad mother.

"Do not forget the story you have heard, Miss Ravenel," sneered Mademoiselle Zephyr. "And wait! I've a message to send Basil Hawkstone. Three times I have failed to get possession of my child, but as the Lord liveth, and as my soul liveth, he shall not keep her from me one day longer! Now, farewell."

How I escaped from the house I cannot tell. The first that I remember I was flying down the forest path to the beach. The owls hooted in the twilight, the night-hawks flew over my head. I leaned, at last, against the rock of the "Old Woman," and looked out with blank, sightless eyes on the gray sea. My dream of love and happiness was done—the gate of my Eden had already closed behind me. And then I heard a step, and I knew he was coming to seek me—he was even then at my side.

"What a fright you have given me, Jetta!" he cried.
"I returned from Whithaven to find the house empty and desolate. Miss Rokewood and Bee have not yet appeared, and you—"

He stopped and turned my face toward the afterglow of sunset.

"Jetta! how white and strange you look! Why do you shrink from me?—what has happened?"

"Take your arms away!" I answered, wildly. "Do not touch me, Basil—never again! We are parted—we can never, never marry!"

And I told him all.

His face grew turbulent for a moment, then hardened into ominous lines.

"My poor darling," he said, gently, "you have fallen



A BLACK FOREST MAIDEN.

too readily into mademoiselle's net! I do not regret that you have seen my mother, or heard her story, for I would have no secrets from the woman I love. But what can I say of that second-rate actress—that vindictive, mischiefloving cheat, Mademoiselle Zephyr? Believe me, she has but two idols—herself and the circus-ring. Bee, she never loved-her desertion of the child, and the cruel physical injury which she inflicted on her six years ago, prove that. Me she hates with her whole heart. The farce that she is playing would be amusing, if it did not threaten my future happiness-I would laugh at her plots, if they were not directed against your peace as well as my own. Do you say that we are parted from each other, Jetta? Not on this side of the grave, and not by any living mortal!"

I looked straight into the eyes of the man I loved, and answerod:

"After what has passed to-night, could I ever be happy as your wife? The broken heart of that woman at the Inlet House, the protests of Ree's mother, the shame. the disgrace which my brother Cabriel has brought upon me, all hold us wide apart! There's a great gulf fixed between us. Your wife I can never be! My heart may break, but not this my resolution!"

His volcanic eyes, the hard lines of his mouth, told me that I had met my master. Yet he drew my hand very

gently through his arm.

"My darling, let me take you back to the house. will not try to reason with you now," he said, with unutterable tenderness. "I will not even reproach you, for you are already overwhelmed. As for Gabriel, it is quite true that he owes his ruin to Mademoiselle Zephyr. Leave him entirely to me -leave all your troubles to me, Jetta, for the fact that they are yours makes them mine also."

In silence I went on with him over the dunes. My ears were still ringing with Vera's threats and reproaches. my eyes could see nothing but the madwoman playing with her heap of shells. Never could I marry Basil Hawkstone till these things were for ever blotted from my memory,

Mrs. Otway met us at the door of Tempest Hall.

"Oh," she cried, in great distress, "a dreadful thing has happened. Miss Bee is lost!"

"Lost!" we cchoed, in the same breath.

"The ponies ran away," explained the housekeeper, i "when Miss Rokewood and the child were returning from the lighthouse. Both were thrown out. Miss Rokewood's head struck a stone, and she fainted. When theavily on her shoulder. she came to herself, she says, she could find nothing of to come home, and call Harris and the servants to help, modelle Zephyr went back to Whithaven, did she take Not ten minutes ago they all started off on the road to the lighthouse—they thought it wasn't best to wait for bush. you, sir."

""One woo doth tread upon another's heels, So fast they follow,

muttered Hawkstone. "At what hour, and at what spot in the road, did this mysterious disappearance take place ?"

"I'm not sure," answered the housekeeper, wildly. somebody to ring the alarm-bell, sir!"

He turned to me with bent brows.

"Mademoiselle Zephyr has fulfilled her threat," he said. "In some unknown way she has got possession of the child at last!"

CHAPTER XXV. THE PARTING.

THE alarm-bell rang sharply from the steeple of the island church, and directly every able-bodied man on the Tempest had gathered at the door of the Hall.

Hawkstone's words were few—his little daughter was missing—the whole place must be searched at once. He himself mounted a fleet horse and started out to overtake the party led by Harris and Doris Rokewood. He came up with it at that very spot in the read where Bee had so mysteriously disappeared. Miss Rokewood, pale and distressed, rushed to meet him, and related the same story that he had heard from Mrs. Otway. The ponies had taken fright and bolted, as she was returning from the lighthouse. She had been thrown out and stunged, and in that interval of unconsciousness-not more than ten or fifteen minutes, she thought-Bee had vanished as completely as though the earth had swallowed her.

"What frightened the ponies?" asked Hawkstone,

"Something moved suddenly in a thicket by the roadside," Miss Rokewood answered, in great grief and remorse; "I caught one glimpse of a dark object crouching there--whether man or beast I cannot say, for my attention was instantly drawn away to the beasts. Oh, Mr. Hawkstone, will you ever cease to blame me for this disaster?—can you ever forgive me?"

"There is nothing to forgive," he answered, kindly; "nothing for which I can blame you. Do not distress yourself. Please God, we will find Bee again, and before many hours. I ought to have been on my guard, knowing, as I did, that an outrage of this kind was always imminent. Harris shall take you back to the Hall, Miss lickewood -- leave the search to me-I know into whose hands my daughter has fallen."

He gave a few orders to his servants, then turned his horse's head, and rode off through the gathering night straight to Peg Patton's Inlet house.

The brown woman was still sitting in her low door, smoking her cob pipe. Hawkstone swung himself out of his saddle, and strode up to her with an ominous air.

" Feg !"

"Master?" she answered, inquiringly.

" Is that woman still in your house?"

Peg unlocked the swarthy lands that held her knees, and answered:

"No. sir. She went back to Whithaven an hour ago." His face was dark with anger. He put one hand

"I am not quite pleased with you to-night, Peg. My The child had disappeared, leaving not a trace be- daughter has disappeared from Tempest Island. Now tell hind. She searched everywhere, and was finally obliged 'me the truth - don't dage to tritle with nic. When Made-Bee with her, and what help did you give her in the

> Per dashed down her cob pipe, and confronted her t master beldly.

" Have I served the Hawkstones for more than twenty years, sir, to be suspected, at last, of treachery to you and yours? Is your opinion of me so poor that you think I would stoop to help any one-raind you, any one! -steal your daughter? If Mademoiselle Zephyr, as you call her, has taken the child, God is my witness that I had "Miss Rokewood will tell you. I wish you would order | no part in it! I haven't set eyes on Miss Dec. A Whithaven boat brought your former wife to the Inlet, and also took her away-I didn't watch her come er go- it wasn't my business"

"In that case, you do not know whether she was alone or not, ch?"

"I can see some things, master, without watching." answered Peg, dryly. "There was a dark, thickset man with her when she appeared at my door. He turned and went off into the wood."

"Jasper Hatton!" thought Hawkstone. He regarded

Peg with unappeased wrath.

Why did you lend your aid to decoy Miss Ravenel here to-night? Why did you fill her cars with a story which might better have been told at another time? How dared you, at the bidding of Mademoiselle Zephyr, seek to turn from me the heart of the woman I love?"

Peg looked the island lord squarely in the face, and

replied:

"I gave your former wife the shelter of my roof for an hour or two, master, because I could not deny such a small favor to one who had once borne the name of Hawkstone; but I didn't decoy Miss Ravenel here—that was the work of Mademoiselle Zephyr. True, I speke my mind to her, sir—I told her your mother's story. For the sake of Philip Hawkstone's second wife, I could not let the girl that she brought to this island rush into marriage with you without knowing something of the fate of those who had been before her—something of what she herself may expect, if ever she becomes your wife." He winced visibly. "Answer me, master, would it not have been a sin and shame to stand by and see Miss Ravenel marry you with the truth untold?"

He frowned.

"You have meddled with my private affairs in an unwarrantable manner, Peg," he answered, sternly. "Were it not for your long service to me and mine I should find it hard to forgive you."

"I did right, sir—I know I did right!" persisted Peg,

stubbornly.

With a dark suspicion in his eyes, he stepped suddenly into the Inlet house, and seized a candle from Peg's mantel.

"With your permission," he said, dryly, "I will go and see my mother!"

Peg followed him as he strode down the passage, and through the secret door to the apartment of the madwoman.

The lamp was still burning there, the sea-shells still strewed the floor, but the place was empty.

"What has become of her, Peg?" demanded Hawk-stone, sharply.

"It's likely she's slipped out on one of her flights round the island, sir," answered Peg, looking blank, "though I didn't see her go—I never do. She's more like a spirit than a woman. If I try to lock her in, she grows violent. I've found from experience that it's best to let her have her own way. Besides, she knows how to manage the secret door as well as I do."

He gave a searching glance around the room, then put the candle in Peg's hand.

"I see, master," she said, sadly, "you doubted neyou thought I might be hiding Miss Bee here. "Can't you believe me when I tell you again that I haven't seen the child, and know nothing of her? Won't you believe me for the sake of my past service?"

"Yes!" answered Hawkstone, "I can — I do believe you, Peg! Now come and show me the way which that dark, thickset man took when he turned into the wood."

She went with him in silence. The salt tide was gurgling in the creek; the brown leaves rustled down upon them, as they moved together under the twisted pepperidge-trees. Peg pointed to a little path running away into the deeper silence and darkness of the forest, and Hawkstone nodded.

"It joins the island road," he said, "at the very spot where Miss Rokewood's ponies took fright at some strange movement in the thicket. Yes, all is now quite plain to me, Peg."

Then he mounted his horse again, and rode away by the border of the creek.

He had small hope of finding there any track of Bee's abductors. The incoming tide had been at work beforehim, and of course he was ignorant of the exact spot where the Whithaven b at had waited for Mademoiselle Zephyr. Dark as it was, however, his keen eyes suddenly discovered something swinging from a low bough near the entrance to the creek. It was a sash of pale ribbon, worn, as he remembered, by bee when she started with Miss Rokewood for the lighthouse. He slipped it into his pocket. All was plain to him, indeed! Madame Vera had with great success substituted the ail of Jasper Hatton for that of luckless Gabriel Rayenel.

He went back to Tempest Hall to await the return of the rearching party. He could not leave the island till he had arranged certain affairs with Harris, as it was difficult to tell how long a chase Mademoiselle Zephyr might lead him. Jetta Ravenel and Miss Rokewood stood waiting in the porch as Hawkstone dismounted at the door.

"No news," he said, grimly, before either could speak, "Bee has been carried from the island. I shall start in pursuit as soon as possible." Then aside to Miss Ravenel, who leaned white and cold against a pillar of the porch: "I must see you alone before I go—I have something to say to you."

She made a slight gesture of acquiescence. Doris Rokewood followed Hawkstone into the Hall. Her usually calm exterior was greatly ruffled.

"All this is very dreadful," she cried; "and my guardian is in a fever of anxiety because Bee was in my care when she disappeared."

"Have I not assured you that you are in nowise accountable for the loss of Bee?" he answered, soothingly. "I beg you to cease reproaching yourself. Before many hours, I shall return with the child."

The night was far spent before Harris and the searching party came back to Tempest Hall. They had found no trace of Boe. After a long conversation with the overseer, Hawkstone ordered Sampson and his catboat to await him at the wharf, then snatched a hasty breakfast alone, for neither Miss Rokewood nor Jetta Ravenel appeared at the meal, and repaired straightway to the old library for a last interview with the woman he loved.

After a brief delay, which seemed an eternity to his furious impatience, Jetta Ravenel entered with a slow, reluctant step.

She was very pale—the dark shadows under her eyes told that she had not slept. He took her hand—it lay cold as show in his clasp. About her lovely mobile lips were resolute lines that filled him with alarm.

"I see--you have been thinking over our conversation of last night?" he said.

"Yes," she answered, and drew her hand significantly from him. "My determination remains unshaken."

"You will not marry me, Jetta?"

" No !"

"And you can stand and say this, knowing that you are deliberately putting a knife through my heart?"

"There is a knife in my own!" she answered, drawing a shuddering breath.

The pain, the pallor of her face, in its drift of dark rich hair, maddened him. He tried to take her in his arms. She repulsed him—gently, indeed, but firmly.

"You make it very hard for me, Basil," she faltered. "It is impossible that I can ever know happiness, or peace of conscience, as your wife. Spare me further words."

His iron-gray eyes blazed with desperate passion.

"Every man will make a stand for this life !" he cried, bitterly. "You are assailing the very citadel of mine! I will not live apart from you, Jetta, for I can have no life apart. Your scruples shall not avail with me. You love me, I love you-this is the only thing worthy of our consideration."

"Oh, hush i" she implored.

"No, you must hear me out. I am free to marry you lawfully, and neither Mademoiselle Zepnyr, nor any other living creature, shall hold us asunder. I freely acknowledge that my father committed a cruel sin when he cast off my mother and married another woman. Do you find any parallel betwixt her case and that of the girl who deliberately deserted husband and child to fly with Jasper Hatton back to the circus-ring? You dare not tell me that you do! Her protests against my marriage with you are as false as herself. Shall I allow you to sacrifice our happiness to her vengeance and jealousy? -never! You have promised me your hand, Jetta-I will never give you up, nor release you, under any circumstances, from your engagement.'

She trembled as she answered.

"All that you say only convinces me that I must leave the island at once-that I must put the world betwixt myself and you, Basil. I never can, I never will, marry you while Bee's mother lives. I tell you again, as I told you last night-you may break my heart, but not my resolution. I must go away to some spot where you will never see-never hear of me more !"

"And where will you find that spot?" he demanded, flercely. "Not on this side of the grave! Whither you

go, I will follow !"

"Now you are unkind, ungenerous-unlike yourself," she sobbed. "In this battle the odds must ever be against me. I leave you, Basil, because it is right that I should do so."

"Right that you should cast me from heaven down to perdition? Right that you should utterly lay waste my life? You have small comprehension of the love I bear you if you think I will submit to such a fate."

The wavery Autumn sunshine, peering through the small panes of the library-windows, struck mournfully on the wan faces of the two lovers. Jetta Ravenel looked around, as though seeking some avenue of escape. All the heart within her-a passionate, Southern heart that, like a flower, had wakened to life under the ardeat sun of his gray eyes-reached after this man; but an iron hand seemed holding her back from him. Her visit to the Inlet house-all that she had seen and heard there, still pressed upon her like a nightmare horror.

"Basil," she gasped, "I cannot talk of it now. Let us face the inevitable with courage. Your fate can be no sadder than my own. You are going away this morning in pursuit of Bee?"

"Yes," he answered, gloomily.

A spasm of pain contracted her pale, sweet lips.

"Al, poor little Bee! I see now that my presence at Tempest Island has been disastrous to you all. No attempt was made to carry away the child till I camenone might ever have been made but for me. I have provoked this crisis in your domestic affairs, and so long as I remain under your roof, Basil, I shall be sure to bring fresh torments upon you. This is another reason why I should go, and immediately."

The haggard reproach of his look made her shrink.

"Your argument is a poor one, so far as it concerns me, Jetta, since no trouble, no possible disaster, can equal that of separation from you. Oh, girl, girl ! how can you be so stubborn, so determined, when you know that you are breaking my heart? Bee may go-I will not leave this spot to search for her-the whole world may go, unless you swear that you will stay on the Tempest till I return to it."

"Oh, be calm !" she entreated. "Go and look for Bee-go at once! You have no right to delay a moment. Yes, yes, I will stay at the Hall till you come back-I will not feave the place till you bring the child-I pro-

mise faithfully."

He snatched her to his heart, and pressed his lips to

"No more than this? Will you promise no more, Jetta ?"

"I must not-I cannot!"

"Ah, you are a woman, and therefore it is not possible that you can slay both your own heart and mine! If I did not believe this, no power on earth should tear me from the Tempest. I would not leave you if a thousand voices of duty called. Oh, my dearest! be merciful to me and to yourself! Oh, my dearest! keep faith with your lover, and when I return, God grant that you may be less cruel, and I less wretched !"

It was well that his arms fell away from her with the last word, for he was taxing her powers of endurance to the utmost. She could not look longer in that splendid, reproachful face, and keep her determined front. went out in silence and closed the library-door.

Half an hour after, Sampson's catboat was dancing over the blue water toward Whithaven, bearing the island lord, who looked back, again and again, with troubled, anxious eyes, to the old Hall on the wooded slope, where he had left the woman that he loved.

When and where would he meet her again?

CHAPTER XXVI.

THE SEARCH.

THE boat reached Whithaven shortly before noon. As Hawkstone sprang ashore at the wharf where the island people were wont to land on their visits to the main, a man stepped out from a group of loungers there, and put himself before our hero with a shamefaced, deprecatory air.

"I say, Prince Lucifer," stammered Vincent Hawkstone, "you are too late, you know - the game has flown !"

Hawkstone pulled himself up and looked sharply at the kinsman who had so recently attempted his life.

"I've been walking about this wharf for hours, watching, like Sister Anne on Bluebeard's tower, for Sampson's boat," went on Vincent, before the other could speak. "By Jove! you haven't hurried yourself! I thought you would be in Whithaven by sunrise. Should have skipped down to the island and offered my services, but was under ban, you know, and was sure your islanders wouldn't let me land. See here, Prince Lucifer-a madman isn't considered responsible for his misdeeds, and I was stark, staring mad the night I shot at you in the island garden. Had been drinking hard, you see."

Hawkstone looked at him a moment in stern silence, then answered, dryly, "No doubt!"

The handsome ne'er-do-well put on a meek and penitent air.

"Well, I'm deucedly repentant now. Come, you were





always generous, Prince Lucifer—always noble. I'll admit that I've tried your patience abominably in the past, but can't you make up your mind to forgive me once more?"

A frown knit Hawkstone's brows.

"If I find it more easy to distrust than to believe you, Vincent, you have only yourself to blame," he answered.

"True-too true!" said Vincent, airily. "Nevertheless, peace must be patched up between us-shake hands and be friends."

Hawkstone put out his hand, coldly, reluctantly. He pitied quite as much as he despised his ingrate cousin.

"You will probably give me abundant cause to repent my weakness before many days are over," he said.

Vincent seized the hand with great eagerness.

"Heaven forbid! Don't think so poorly of me, Magnanimous Prince Lucifer; thanks awfulls for this ghost of a pardon! I am mad to help you, now that you find yourself in trouble. Don't frown-I know the errand that has brought you to Whithaven—yes, and I saw at the hotel last night your lost daughter, secure in the clutches of her triumphant mamma! Of course, nobody here had any right to interfere 'twixt mother and child; so Madame Vera and her offspring remained undisturbed at the Eagle House till seven o'clock this morning; then madame, with bag and baggage, her French maid, little Bee, and last but not least, a swarthy fellow called Hatton, departed for New York on the early express. And, pon my soul, Prince Lucifer, he that follows in the hope of overtaking that party must have swift heels, and all his wits to the fore!"

Hawkstone's face grew dark.

"That Hatton again!"

"Yes; one of Madame Vera's many lovers—he has pursued her for years, I hear. Now they're off for Europe, probably. You'd better look them up on the transet-lantic steamers. You see, they're safe in Gotham by this time—have get a good start of you, for you can't follow till the next train, which won't leave Whithaven for a half-hour yet. Come up to the Eagle House, and hear the facts which I have given you confirmed by the people there."

Hawkstone went—in a furious frame of mind. At the hotel he found Vincent's story to be perfectly correct. Madame Vera had brought a child to the house on the preceding night—a little lame, pale-faced girl, who cried piteously, and was hurried out of sight by the French maid. And that morning the beautiful circus-rider had settled her bill, and departed with the aforesaid child and all her other belongings, including Jasper Hatton, who seemed to act as her guardian, on the seven o'clock express for New York. Hawkstone smiled grimly. It was rather late in the day for Vera to affect a guardian.

While the clerk was thus corroborating his own statements, Vincent stood drumming on the office-window with careless fingers.

"Of course you'll not rest, Prince Lucifer, till you recover possession of Bee?" he said.

"That goes without saying," replied Hawkstone, dryly:
"but first I must send some dispatches before me, which
may possibly result in the detention of my daughter by
the proper authorities—at least they will reduce Madame
Vera's chances of running the child off safely."

He went away to find the telegraph operator. When he returned, Vincent was still beating a tattoo on the window.

"Wish you would permit me to bear you company, Prince Lucifer," he cried, "and share in the hunt would like to see Madame Vera's little game played to

the end. It was the fellow Hatton who bagged the child for her. That poor devil, Gabriel Ravenel, she has utterly thrown over, you know."

Hawkstone's stern lips tightened.

"I know nothing about it! Thanks, Vincent—I am familiar with Madame Vera's ways, and shall be able to rescue my daughter without your assistance."

"You mean that you can't tolerate my company, ch?" drawled Vincent, with a lance-like gleam in the corners of his blue eyes. "Well, then, let me walk to the train with you."

They went down the steps of the hotel, and off along the clm-shaded street.

"When you return to Whithaven with the child," said Vincent, "I hope you'll be generous, old man, and permit me to go down with you to the Tempest."

Hawkstone frowned.

"Your audacity, Vincent, is worthy of admiration! Before you ask that favor, give me other proof that words that you are really auxious to wipe out your past misdeeds."

Vincent bit his lip, and laughed.

"I will! When you return you'll hear unexpected things of me-'pon honor, you will! I'm not altogether incorrigible. Just now, you remember, I was speaking of that idiot, Gabriel Ravenel. You see, I am cursed with an unlucky fondness for play." Hawkstone frowned again. "Well, I've encountered the fellow at the gaming-table tolerably often. He's been hiding all along in Whithaven. Wild horses, no, nor the fear of the gallows, wouldn't drag him from the place while a chance remained of seeing Zephyr here. Last night we met again in the usual way. He played like a lunatic-he's going all to pieces of late-got fleeced to his last cent-had some valuables about him, but lost those also. For your sake, and—and Miss Ravenel's. I couldn't see him left in the street, or at the police station, so I took him to my boarding-house and hid him there. Of course, he's likely to be apprehended at any moment. He's sick, too, as well as penniless - a desperate, half-delirious spectre of a man. Don't know what's to become of him, I'm sure; but now that Zephyr has left, perhaps 'twill be possible to send him out of the country. Wonder what he's done with all the loot he abstracted from old Satton! Plainly he can't make up his aristocratic mind to use it.

They had reached the depot by this time. Hawkstone pensed and looked hard at his cousin.

" 's this true?" he demanded.

"Pon my soul it is!"

He thrust a roll of banknotes into the other's hand, "Then keep Gabriel Ravenel at your boarding-place till I return, and use this money for his needs. I will then take him off your hands, and reward you well for the service."

"All right," replied Vincent, as he pecketed the notes, "Greatly obliged, I'm sure. Hope you'll come back speedily with the kid. Good-by and good lack, Prince Lucifer."

As the train moved out of Whithaven, Hawkstone glanced from the window of a drawing-room ear, and saw on the receding platform the face of Vincent turned after the departing train with a look so evil, so full of vindictive hate, that he gave an involuntary start.

"Is that boy deceiving me again?" he thought, irritably. "Is he pendering new mischief? I am far too lenient with him. It is my misfortune that I can never find the heart to punish him according to his deserts."

The train moved on.

Hawkstone leaned back in his seat, and dismissed from his thoughts the cousin whom he heartily despised, and therefore could not fear. Straightway his heart flew back to Tempest Island and the girl who had inspired him with the one tremendous passion of his life. With the recklessness of baffled love, he said to himself:

> "'She's mine, and I will have her-I seek but for my own.'

For years Fate has been keeping her for me, and not the angels above, nor the demons below, shall hold us apart now!"

Before him arose her face—pale, maddening, as when he had last seen it in the library at the Hall—the great eyes heavy with tears unshed, a passionate despair lurking in their soft darkness. A girl slender as a reed, and yet, in purpose, strong as steel! How he was to undo the mischief that Zephyr had done he could not quite foresee; but on one point he was sternly determined, and that was to marry Jetta Ravenel in defiance of all opposition, all scruples, all malice. Love, the omnipotent, should conquer everything. She loved him, and being not a Spartan, but a girl, with a girl's heart, sooner or later he felt that she must yield to the mastery of his passion.

With his arrival in New York, the torment of fruitless search began—search for individual atoms in the vast crowds of a great city.

No tidings of Bee awaited him there, although his telegrams had set in motion the power which is supposed to ferret out all solvable secrets, and arrest with Briarens hands the steps of evil-doers. The hotels, the outward-bound steamers, the offices of transatlantic companies, yielded not the smallest clew to the whereabouts of the child and her captors. The official whose aid Hawkstone had invoked said, quietly:

"No persons answering to the description of the party have yet been seen or heard from, Mr. Hawkstone; but if these people are in the city, you will have news of them before many hours."

That they were in the city he could not reasonably doubt—that they would be found was equally probable, since Argus eyes were watching, here, there and everywhere, for a stout, dark man, a small blonde beauty and a pale, lame child. He must bear the torture of indefinite delay as best he could. With this purpose in view, Hawkstone set forth to cool his impatience among the crowds of the great thoroughfares. He had never been a doting father, but the thought of his child Bee in the power of Vera and Jasper Hatton goaded him now beyond endurance.

He panted to regain his daughter and fly back to Tempest Island. For hours he walked the streets, all his senses painfully alert. The echo of a child's voice, a carriage flashing by, with a little face behind the glass, some petite vailed woman darting by him on Broadway, a peal of mocking feminine laughter, set his pulses leaping more than once. All this was delusion, however—of Bee, and her fair, wicked mother he found no trace.

He dined at Delmonico's; then called a carriage, and started for the opera-houses and the theatres.

From one to another he hurried, searching with hawklike gaze orchestra-chairs, brilliant tiers of boxes, balconies aglow with color, and starting whenever, in the long curves of lighted stalls, his eyes chanced to alight on a fair face, a milky throat, a head of soft yellow curls. At midnight, weary, baffled, exasperated, Hawkstone retired to his hotel, and there poured out his heart in a letter to Jetta Ravenel—a wild, vehement letter, yet how

feebly it shadowed forth the tempest within him! In despair at the impotency of words, he started up, at last, and thrust the sheet into a gas-jet. As he did so—yes, while he stood watching the flame reduce all that passion and pleading to a pinch of gray ashes, something stabbed through him like a Soudanese spear—a premonition of evil, mysterious, inexplicable. The ear of his spirit heard suddenly the wash, wash of salt leagues of boisterous water, the rustle of dead October leaves on the terrace at Tempest Hall, and then the voice of Jetta herself, full of desperate need, calling to him from far away:

" Basil! help, oh! help!"

Verily he heard it! It hovered in the air above his head—the whole room palpitated with the horror and despair of it.

"Jetta." he answered, wildly. "where are you? What has happened?"

His only reply was the noises of the street outside. He rushed to the door—looked out into the corridor. All was silent there—it was an ugly fancy. Jetta was safe at Tempest Hall. How could she be otherwise than safe in his own domain, surrounded by his servants? He laughed at his momentary weakness.

"With all this infernal business, I am growing as nervous as a woman," he thought; but he went immediately and telegraphed this message to Miss Ravenel:

"Is all well with y "? If you need me, answer at once."

No answer came, for Jetta Ravenel's eyes never saw the message.

The second day of the search was a repetition of the first. The silent hunt went on, but Argus eyes discovered no Vera, no Bee, no Jasper Hatton.

At noon of the third day the officials before mentioned said to Hawkstone:

"I fear you are on the wrong track. It is my belief that no such parties are in the city, nor have they escaped by foreign steamer or other line of exit."

The same suspicion was taking form in Hawkstone's own mind. He had been duped, deceived, misled. He went back to his hotel to make ready for immediate departure, and found awaiting him there the following strange message from the woman when he was vainly pursuing:

"Since my revenge is accomplished, come back from your wild-goese chase! I have not been out of Whithaven. You were directed to New York only that I might obtain a little time. Would you learn something of Bee? Then, at seven colock to-night, come to the gray church in Whithaven Square. It will be our last meeting on earth.

("To be contoured.) VERA."

LINUS, THE KING'S SON.

This story is current in Iceland. It was told to a German traveler in that out-of-the-way part of the world by a poor joiner—evidently a true-born Icelander, well versed in the folk-lore of his country, but a somewhat prosy narrator. The story is here given in a condensed form. True, there is not much said in it about music; but its chief incidents are brought about by the agency of magic songs. The singing of the swans lulis the king's son into a death-like slumber, and it is by means of music that the sweet foster-sister of Linus, when she finds him reposing on the couch—but all this the reader will see in the story itself, and to tell it first in a preamble, and then a second time, would be even worse than the prolixity of the honest Icelandic joiner. So let us proceed to the story.

There was once a king and a queen who had a sen

whose name was Linus. Every one in the whole kingdom admired the young prince for his fine person and his many accomplishments.

Now it happened that when Linus, the king's son, had attained the age of twenty years, he suddenly disappeared, and no one could say what had become of him.

Not far from the king's palace lived, with her parents, in a little hut, a young girl who was the prince's foster-sister; and he had always been extremely fond of her. No wonder that he liked her so much, for she was as beautiful as she was amiable.

"Mother," said the girl, "pray, now let me go, that I

may seek for him until I find him again !"

denly stopped near a precipitous cliff.

king's son!

When the mother heard her speaking thus, she became convinced that all dissuasion would be useless, and she permitted her daughter to go. However, she gave her a magic ball of thread, and taught her how to throw it before her as a guide to the hidden abode of the king's son; for the old lady was not altogether inexperienced in the mysteries of sorcery. The girl took the ball of thread and let it run before her; and it rolled and rolled many miles over mountains and through valleys, until it sud-

"Here he must be!" ejaculated the girl, and anxiously looked about whether there was not somewhere an entrance into the cliff. But all she could find, after a careful search, was a narrow crevice, somewhat hidden by a projecting rock, scarcely wide enough for her to squeeze herself through. When she had succeeded in entering the cliff, she found herself in a large cavern, the walls of which were smoothly planed, and suspended on them were all kinds of odd implements. Surveying the cavern with a curiosity not unmixed with fear, she discovered on one side a short passage leading into another cavern not quite so large as the first, but handsomer in appearance. Having entered the second cavern, she observed a splendid bed standing in the middle of the room. Trembling with hope and fear, she drew nearer to the bed, and lo!

there she found him lying asleep, the beloved Linus, the

Her first thought was to awaken him as quickly as possible, that he might fly with her out of the mountain. But all her exertions to arouse him had no effect, although she tried various means which ought, it might be supposed, certainly to have awakened him. While considering what she should do, she was suddenly terrified by a rumbling sound like that of distant thunder, which gradually became louder and louder, until it appeared to be quite near the entrance to the cavern. She had just time to hide herself behind some furniture in the corner, when the cliff opened widely, and in came a giantess, seated on a chariot of ivory, inlaid with gold, and having a golden whip in her hand.

As soon as the giantess, who was also a great sorceress, had entered the cavern, the opening in the cliff closed again. Presently she went to the bed on which the king's son was reposing, and summoning two swans from the end of the cavern, she recited the spell:

"Sing, sing ye my swans, To awake Linus, the king's son!"

Immediately the swans began to sing a song, charming beyond all description; and as they sang the youth awoke. Then the horrid giantess sat down by the side of the king's son, and told him how very fond she was of him; and that she should never be happy until he was her husband. But, Linus, the king's son, smiled without answering her; and, turning his head aside, he thought of his foster-sister in the little hut not far from

his father's palace. How little did he suspect that the dear girl was near to him, hidden in the cavern!

However, the giantess, perceiving that she was talking in vain, at last determined to await a more propitious time. So she again called her swans, and recited the spell:

"Sing, sing ye my swans, To charm the king's son to sleep!"

Immediately the swans sang a song inexpressibly soothing, and the king's son fell asleep again. Thinking the youth safely secured, the giantess took up her golden whip, and seating herself in the chariot of ivory, inlaid with gold, she recited the spell:

"Run, run my precious charlot, And carry me to the Lifsteinn!"

As soon as she had said these words the cliff opened, and the chariot flew off like a flash of lightning. Now, when the watchful girl heard the thundering sound gradually diminishing into a feeble murmur, she knew that she might venture out of her hiding-place. The first thing she did was to command the swans:

"Sing, sing ye my swans,
To awake Linus, the king's son!"

Immediately the swans began to sing most charmingly, and the beloved Linus awoke. Oh! how unspeakably happy he was when he beheld his dear foster-sister standing before him! For a time the cavern was to them a paradise; but soon the anxious question arose how to escape from the clutches of the giantess.

Then the quick-witted girl suggested a plan which Linus hopefully adopted; and having summoned the swans to lull the youth to sleep again, she withdrew into her hiding-place, for the increasing rumbling of the chariot warned her of the approaching danger.

The giantess had not long returned to the cavern when she determined on making another attempt to gain the affection of the king's son. So she commanded the swans to sing him awake. The prince arose, appeared much more compliant than before, and expressed his willingness to marry her on the following day, if it were not otherwise destined.

Then the enamored giantess, in answer to his inquiries, revealed to him various secrets as to her magic powers; and when he asked her to tell him candidly whither she went so often in her chariot, she replied: "Ah, my dear boy, there is no cause for jealousy! The fact is, I have a brother who is a great giant, and we both, my brother and I, have but one life, and that is bound up in a Lifsteinn ('Stone of Life'). Now, you must know, the Lifsteinn is very brittle, and if it should be broken our death would be certain. Daily I visit my brother, who lives far off in a valley near a deep spring under three high trees. We then fetch up our Lifsteinn, which lies in the deep spring, and carefully examine it; for nothing affords us greater satisfaction than to find our Lifsteinn uninjured."

This valuable information was listened to with breathless attention by the young girl in her hiding-place; and when the giantess, having previously ordered the swans to sing the king's son to sleep, had taken her departure in the chariot, the girl lost no time in hastening from the cavern; and, rolling the ball of thread before her, she followed it over mountains and through valleys until she had reached the deep spring under the three high trees. The great giant, whose mere breathing made all the leaves of the trees tremble, was just placing the Lifsteinn in the lap of the giantess, when the courageous girl



THE LOVE-LETTER.

BY WORTHMÜLLER.

sprang out from behind the trees, and snatching it up, threw it on the ground and shattered it into fragments. In a moment both the giant and the giantess fell down dead.

Now the girl ascended the ivory-golden chariot, took up the golden whip, and smacking it, recited the spell:

> "Run, run, my precious chariot, And take me to Linus, the king's son!"

When the chariot had entered the cavern, she at once commanded the swans to awaken the king's son, and this they did in strains of music so melodiously beautiful that no mortal had ever heard the like. Linus and his dear foster-sister, having provided themselves with as many jewels and as much gold and silver from the cavern as they could carry, took their seats in the chariot and commanded it to take them straight to the king's palace. Oh! how they all rejoiced throughout the whole kingdom! There was no end of festivities!

But the most glorious festival was that when they celebrated the marriage of Linus, the king's son, with his sweet foster-sister. On that day the old king, in his happiness, resigned the crown in favor of his dear son. Of course, King Linus and his beloved queen were quite happy then, and ever after.

"KIANG-SHI."

A STRANGE PHASE OF CHINESE SPIRITUAL BELLEN BY EDWARD GREEY.

Modern spiritualism, with its mysterious revelations, has its Chinese counterpart in Tauism, which, B. c. 604, was founded by the sage Lao-tze, whose followers believe not only in the impalpable presence of spirits, but in the existence of Kiang-shi, literally, "the dead who walk by night."

When I resided in China, it was not considered correct for a foreigner to associate on terms of equality even with the educated and refined classes of natives; however, my chief object in visiting the East being to study the people, I disregarded the prejudice of my countrymen, and in sodoing made a number of true friends, among whom were two cousins, Lin Yueen and Lin Chang, the first-mean tioned a firm believer in Tauism, and the last a philosopher and literary graduate.

Although differing widely in our religious morphology, we often discussed each other's faith, and, save upon one occasion, our arguments were conducted dispassionately, the exception being the day upon which I first is anot about the Kiang-shi.

Yueen had purchased an illustrated copy of the temperature tures containing an appalling representation of the Day of Judgment, which I was requested to describe.

"Ah!" ejaculated Chang, when I had finished a pay cousin believes in a resurrection of the body, but the s not ever wish to experience it."

lightly of such a subject?'

"Oh, I am not afraid of the Kiengeshi," a sewered ble me. They only haunt you Tauista."

"The scoffer laughs at the supernatural," cleaved Yueen. "It is by faith that we acquire knowledge."

"What is faith?" demanded Chang, appealing to me. I gave him our definition of the word, ending with : "By faith we remove mountains."

"I thought you accomplished such work by digging," he slyly retorted.

I explained that the sentence was metaphorical, and expressed my great regret at the personal turn our conversation had taken; whereupon he said:

"Metaphors are very beautiful, and form the bulk of all classics, though they more often mask than reveal the truth. As to the Kiang-shi, I will believe there are such things when I see them."

"Yucen," I said, turning to his relative, "will you enlighten me upon this matter?"

"Yes, he is the one to give you information," merrily observed Chang; "for he is well up in all their tricks."

Yucen shuddered at this persiglage, and it was some moments ere he spoke, as follows:

"Many centuries ago, during a disturbance between the two great elements, heaven and earth, a malignant demon obtained a victory that enabled him to exercise supreme control over the 'spiritual essence' of certain mortals, the number of whom, happily for humanity, was limited to thirteen hundred. Descending to the earth, he appeared at night, sometimes as a beautiful girl and at others as a handsome youth, and, pretending to be terribly hungry or thirsty, begged his victims to give him wine or cakes that had been used in sacrificing to their Upon his request being complied with, the benevolent persons who took pity on him were transformed into Kiang-shi, and sent forth to transmit their curse to others."

"What do you mean by their curse?" I asked.

"Ah," he gravely replied, "that is a thing I do not care to describe."

"Oh, go on!" urged his coasin. "Sung-tie never hesitates to enter into particulars with regard to his religion. Who knows but that you may convert him to Tauism.

Yueen solemnly rebuked Chang, and reminded him of the fate of a certain Chinese scoffer; then addressing the, said :

"Upon becoming one of these unhappy creatures, the holy does not decompose, while its karmma (spirit), inand of being freed by death, is at night reunited to its I wand sent forth in order to find a victim to whom it ar transmit its burden of thirst and hunger. It is ascrited, if the tomb of a Kiang-shi be opened and the head oparated from its trunk, the malignant demon ceases to have any further power over that person, and the number of the accursed becomes lessened by one."

" Now I breathe more freely," laughingly remarked Chang. "If what you say is correct, the Kiang-shi must be getting mighty scarce, as, to my knowledge, several graves have lately been descrated under the pretense () the bodies contained in them had been seen walkabout at night."

Yue in did not roply to this, but, indicating me, inquired:

" What is your opinion?"

"Have you ever encountered these materialized "Hush!" commanded Yucen. "How dare you speak subsits?" I asked. "Although not wishing to treat the thatter lightly, I am far from being convinced of their collistates. Live year, I have studied the works of Lao-"Even if the things exist, they will never to use i age, who was certifully a profound thinder, but I do not remember any reference to the subject in question."

Yucon passed his hands a ro s his ferchead, and during several moments appeared to be lost in thought, after which he said, in a hesitating manner:

"I certainly know of persons who have beheld the

"That is what the Tauists always say," whispered Chang to me, as he replenished his pipe. "Stick to him and make him give you his authority in Lao-tze's

"I can do that," warmly retorted Yueen, who had overheard his cousin's remark. "Our sage instructs by metaphor; that is why you and our friend here have failed to grasp the true meaning of his words."

"Come," I said, "do not let us grow angry over this discussion, but remember the saying of Mencius, "Respect the belief of your friends and you will retain them; failing in this, they will become your enemies."

My words acted like oil upon troubled waters, and we resumed our usual relations.

A few days after this occurrence I received an invitation from Yueen to be present at a ceremony called Tsing-ming (pure and bright), literally "sweeping the tombs of ancestors," which is universally observed by the Chinese, even their philosophers taking part in the rites proper to the occasion.

I entered my sedan about eight o'clock in the morning, and was conveyed to the south gate of the city, where I found my friends and their kinsmen, to whom I was introduced by Yueen, and when this was accomplished we were carried some miles into the country, until we reached a private cemetery, surrounded by a high wall, above the door of which was placed this inscription:

"The Ancestral Tombs of the Lin Family."

I descended from my equipage, and, joining the party, halted while Yucen burnt a quantity of fire-crackers, as an offering to the Portal; then I took my place by the side of Chang, and we filed into the inclosure, which contained a high mound, pierced by a number of the horseshoe-shaped tombs common to that part of the country, and sparsely studded with willow and pine trees.

As we advanced up the main pathway, Yucen staggered back in affright, and, pointing toward a granite structure in front of him, exclaimed:

"Look! look!"

His voice and manner caused us all to crowd forward, and, to our amazement, we saw that the slab had been removed from the central grave, the coffin withdrawn from its niche, and its cover displaced.

For a few moments Yucen appeared dumfounded; however, when he had somewhat conquered his horror, he said:

"This is a shameful act of sacrilege. The two youngest men present, Lin Chang and Lin Soo, must restore the casket to its resting-place."

The persons addressed immediately responded, and were proceeding to carry out their duty, when they discovered that not only had the coffin been tampered with, but the body mutilated by decapitation.

At first few would believe in Chang's assertion. However, when all of them had inspected the remains, they admitted it was so; their muttered verdict being:

"Kiang-shi!"

"My kinsmen," said Yueen, in a solemn voice, "this is the body of my grandfather. Let us pledge ourselves to silence with regard to his state. One thing is certain -it will convince those who have hitherto been skeptical as to the truths of Tauism.'

Everybody, including myself, gave the required promise, and we quitted the cemetery, the door of which was carefully locked and sealed.

"Sung-tie," whispered Chang, as I re-entered my sedan, "you will excuse our asking you to accompany us home to-day, will you not? We have to hold a family conncil."

your cousin how deeply I regret the misfortune that has befallen you."

I had started for a day's holiday, and did not wish to return home until nightfall, so directed my bearers to proceed to what are known as the Peach Gardens, a beautiful spot on the bank of the Hwang-poo River, where, spite of the foregoing unpleasant adventure, I passed a very agreeable time.

It was nearly a week ere I saw anything of my friends, the first to pay me a visit being Chang, who, to my astonishment, spoke very gravely about the Kiang-shi.

"I thought you did not believe in them," I remarked. "Have you received a visit from one?"

"My good Sung-tie," he gravely answered, "it was all very well for me to jeer as long as my family was free from this trouble; but now the case is different. It comes home to a fellow when he finds his grandfather has been one of the wanderers; besides the discovery happens at an unfortunate time, and is a bad omen for Yucen, who is shortly to be married."

"Don't be so foolish," I said. "I expected better things of a philosopher like yourself. It was only a few days ago you were making fun of Tauism, and now you pretend to credit one of its most astonishing delusions."

"It may not be such a delusion as you think," he significantly replied. "If one of your ancestors had got into such a muddle as ours has, you would feel just as I do. We are going to have a universal rescue," referring to a Tauist ceremony, "and hope thereby to appeare the malignant spirits. Possibly, after this trouble has been removed from our family, I shall go back to my old way of thinking; meanwhile, I feel a respectful regard for my cousin's faith. Depend upon it, all men are influenced by the two elements-heaven and earth."

As I attributed his change of sentiment to nervousness, I refrained from any further comment, and after that the subject was dropped by us, and Chang gradually resumed his old way of thinking, though I noticed, when Yueen was married to a lady named Ah-meen, that his cousin took part in the Tauist ceremonies.

In the Summer of 1858 I was summoned home, the last of my Shanghai friends to bid me adieu being Lin Yucon and Lin Chang, who accompanied me as far as Woo-sung, and with whom I promised to correspond, which pledge, on account of my constant traveling, I found impossible to keep.

On my return to Chiaa I went to reside in Amoy, where, to my astonishment, I one day encountered Chang, whose appearance was so greatly changed that I scarcely recognized him.

Our meeting occurred at a reception given by the Taonti to the foreign residents, and when it was over, my friend, who was secretary to the mandarin, led me into his private apartments, and after heartily welcoming me, solemnly exclaimed:

"It appears as if you had returned from the dead!" "Oh, no. I am not a Kiang-shi," I laughingly answered. "How is your cousin Yueon?"

At the mention of the latter's name he turned deadly pale and trembled violently, then, mastering himself by a great effort, rose, carefully shut the doors of the apartment, and, seating himself close to me, said:

"You remember I was once, like yourself, a disbeliever in the unhappy one. Alas! I am no longer so. Soon after your departure from Shanghai, Ah - meen, my cousin's wife, died suddenly, and was buried among our ancestors, from which hour Yueen began to pine away, though none of us suspected the awful truth. Being the "I understand," was my answer. "Please express to next head of our family, I took upon myself to question

him as to his wishes in case of his death, and, as I loved him very much, presented him with a most exquisite coffin, which tender expression of my feelings caused him to shed tears. However, not even this had any effect upon his settled melancholy, and one day he sent for me, saying he desired me to reside with him, at the same time intimating that it would not be long ere he passed through the Portal. Putting aside all other duties, I devoted my entire time to the unhappy man, and for several months never quitted his house."

"Was he insane?" I asked. "I always feared he would become a religious monomaniac."

"I assure you he was as sane as I am," responded Chang. "Perhaps, when you have heard his sad history, you will believe in the Kiang-shi. In order to be near my cousin, I occupied a small chamber opening into his sleeping-apartment, and, one night, upon the anniversary of Ising-ming, overhearing him in conversation with some one, I rose, and creeping to his door, glanced into his room, where I beheld a sight that is ever present in my mind. Yueen was standing in the light of the moon, conversing with his wife, Ah-meen, who was entreating him not to compel her to accompany him to the Hall of Ancestors, and, on seeing me, she said: 'My good Chang, come to my husband's assistance, and prevent him from assuming my curse.' Yes, my dear friend, you may look astonished at what you hear me say. I not only saw her and heard her voice, but advanced and felt her cold breath upon my face, she being both alive and dead."

"Impossible!" I involuntarily exclaimed. "Surely you must have been dreaming."

"You see this," he said, striking a light and blowing a

piece of ignited punk into a flame. "This is fire, is it not? You can swear that it would burn you and that it exists."

"Most certainly," was my answer.

"Just as assuredly can I affirm the truth of what I saw," he solemnly observed. "I tell you, I, Lin Chang, beheld Ah-meen and heard her speak. If you do not desire to be enlightened upon this subject I will say no more."

"Oh, for goodness' sake, continue," I urged. "You must excuse me if I betray amazement; your statement interests me beyond description."

"Yes, the truth is astounding," he said. "Believe me, I saw what I have related and witnessed; my cousin's death - which occurred in this way. Taking his wife by the hand, he led her, as a groom does his bride, to the ancestral altar; then, after worshiping the tablet of his father, took a cup of wine in his hand and offered it to Ah-meen, saying, in a tender voice: 'My beautiful one, you whom I love so truly, must drink of this. Since the day you died I have waited for this moment to arrive. I was present when my mother appeared to you and you so dutifully accepted her burden; now let me take your place.' 'No,' she cried, retreating from him; 'I would rather suffer through a thousand cycles than make you what I am.' I stood there for several moments, utterly paralyzed and unable to speak, and presently beheld Yneen lead her again to the altar, then clasp her to his heart and compel her to drink from the sacrificial cup. The next instant both of them had fallen to the ground, his arms being about her and her face resting against his. Thus they remained until the dawn of day, when Ah-meen's body melted away like a



"RIANG-SHI."--" MT BEAUTIFUL ONE, YOU WHOM I LOVE SO THULY, MUST DRINK OF THIS.' 'NO, SHE CRIED, RETREATING FROM HIM. 'I WOULD BATHER SUFFER THROUGH A THOUSAND CYCLES THAN MAKE YOU WHAT I AM."



"JANET REMOVED THE LAYER OF WOOL BELONGING TO THE TRUNK STANDING NEAR HER. THE NEXT MOMENT SHE HAD STARTED TO HER PRET LIKE ONE WHO HAD JUST BECEIVED A VIOLENT SHOCK."

vapor, leaving me with her victim. Now, Sung-tie, can you doubt the existence of these wanderers?"

"My friend," I replied, as I rose to take my leave, "our poet, Shakespeare, says, *There are more things in heaven and earth than are dreamt of in our philosophy,' and I know not what to say."

"Think it over," he murmured. "If my cousin's affliction ever falls to me, I will prove to you the truth of my statement."

The day after our meeting, I received a brief note from my friend, informing me that he had suddenly been ordered to Pekin; inclosed in the envelope being a paper charm, on which was written the following enigmatical sentence: "Buried in his cell, the philosopher cannot behold the whole of the heavens."

During the last years of my residence in the Far East, I was told other stories concerning the "unhappy ones," but none were so circumstantial as that related by Lin Chang; however, I ascertained one fact-viz., there are millions of Chinese who firmly believe in the existence of the Kiang-shi.

LEFT UNTIL CALLED FOR.

BY SIBELLA B. EDGCOME.

"In answer to the advertisement of 'D,' in the Times of to-day, a widow and her sister offer the accommodation required. No

"There! that will do, I think," soliloquized the still pretty Mrs. Westerley, rereading with an air of gravity the missive just penned. "Now for the address and

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The widow's task was, however, not yet ended. She had another note to write; this time assuming the form of an advertisement.

"If the gentleman residing lately at No. 2 Touchcumton Terrace, Touchcumton, does not soon take away the property he left there, the 15th of last February, the goods in question will be sold to defray expenses."

Again she reread; then once more seemed satisfied with the performance.

"Run to the pillar-box quickly!" she exclaimed, a few minutes later on, addressing the dapper little servant. "Try to catch the next post, if possible."

Away ran the ever-willing damsel.

"It's such a disagreeable business, this," Mrs. Westerly remarked to her younger sister, Janet; "advertising, first about this, then that. But what else is to

"Nothing," returned Janet, simply and naïvely. "If people don't take away their luggage when they ought, why, they must be forced to do so; and if an unknown 'D' wants a home and can't find one without our

assistance, why, then, it's also our duty to come to the rescue. Eh, sister mine? That's logical, at any rate;" and the speaker glanced sunnily into the other's face.

As the widow was often in the habit of saying, she did not know what in the world she should do without Janet. It was not always the most agreeable business, this letting her first floor; but it seemed, after all, the best course to be adopted. A small income, such as theirs, would not suffice without some additional means of support.

They had been decidedly unfortunate of late as regarded the occupancy of the "floor" referred to. An eccentric tenant like their last was anything but pleasant; not, by-the-way, that they had been much troubled with his presence in the house, for, as a rule, he had been more away than at home. His proceedings in general had, however, been peculiar. His manner had from the first been not only absent, but nervous, and he had frequently seemed at a loss as to what to say for himself. True, he had paid well and regularly, but this fact did not in itself serve to account for his sudden departure.

"You will take good care of my luggage, won't you? But I need scarcely even ask the question," had been his parting remark, gruffly uttered, as usual. "It will soon be sent for, or I may even come myself and fetch it. Good-morning, ladies."

The 15th of last February, dated, however, now many weeks ago, and there still stood the late lodger's two brown trunks, precisely as he had left them.

"It might have been better, after all, if, instead of advertising, I had kept the money in my pocket," observed Mrs. Westerley, somewhat drearily, several days later on.

There was a brief pause within that certainly comfortably furnished parlor, during which the ticking of the timepiece on the mantelshelf was distinctly audible. The two sisters were hard at work this morning, painting, in delicate fashion, fancy jars and the ornaments, for which articles they found a ready sale.

"Ah, if you were only married, Janet — married, I mean, to some rich man! Things might be very different then, child—for yourself, at any rate."

There was a slight flush visible upon Janet's face as the last words fell, only that she had risen up suddenly at that instant to poke the fire, and therefore no one perceived it.

"You wish this, then, so very much, dear Daisy?" came presently, when the speaker had resumed her seat. "Yes. I know, of course," fell hesitatingly. "It's easy enough to understand that it would be better far for us both. But, then, sister mino"—and Janet now spoke gayly-"rich men don't exactly drop from the clouds every day. Ah, there's the postman! Quite a packet of letters," she observed, presently, laying them upon the parlor-table. "I wonder what is in them? that is the next question. A wine merchant's circular! Tuts! They should have sent it elsewhere. 'Prices for funerals; cheap and otherwise.' Better have kept the stamp," was the running commentary. "A letter from Uncle Fido. Wants us to send him several quart-bottles of his favorite delectable patent medicine, of course. Now, Daisy, what's your news?" and Janet suddenly changed her tone. "Why, what on earth is the matter? A glass of water, dear? Of course, directly."

The glass of water procured, Janet herself, without more ado, was hurriedly reading the missive which had apparently thus served to disturb her sister's mental composure.

"The trunks, with their contents"—thus ran the wording—
"loft on the 15th of February in Mrs. Westerley's possession, are

entirely at her own disposal. She can sell them, or otherwise; precisely as she likes. It may be well, however, that she should first examine said contents carofully. They will, it is believed, nearly serve to reimburse Mrs. W. for expense of storage."

"Well done!" exclaimed Janet, hotly and indignantly. "I fancied, somehow, that we were being duped all along. The man's wig, and horribly old-fashioned mode of dressing, to say nothing of those aggravating, double-buttoned gaiters, always served to rouse my animosity. Instinct has never yet failed me. I had my suspicions from the beginning."

"And so had I," was the faint response. "We must, however, get rid of the trunks immediately, child. There's no time to be lost. Who knows——"

"The sooner the better" broke in the lively Janet, excitedly, before whose mental eye there arose sundry visions as to dreadful infernal machines being hidden away beneath those securely fastened lids. "We'll send for a policeman," she ejaculated, energetically, "and open everything in his presence."

"Janet!" came in a tone of astonishment, and also keen reproach.

"That's the way to act, of course," went on Janet. "We sha'n't be in any scrape, then. Why, the case is clear enough, Daisy."

"So it is; but I object to the policeman," was Daisy's timid expostulation. "They are a stupid set of men, to begin with; and in the next, the Dobbinses over the way would be only too much delighted to think something was amiss."

"Never mind the Dobbinses, Daisy; and what's more, let us have the policeman."

At that particular moment, however, there came a sharp rat-tat-too at the house-door.

"You have rooms to let, I believe, or, at any rate, had some last week?" demanded a deep-toned but gentlemanly voice, addressing Janet Winyard, as that young lady answered the summons.

"Yes; the first floor," came demurely in reply. "It is still unoccupied."

"Glad to hear it. You may consider the rooms engaged, then—that is, of course, with your permission. I shall be in somewhat late this evening. Have an engagement to dine with a friend at the club. Don't often do that kind of thing, you understand; but to-day proves itself an exception," and the words fell cheerily.

"It might be wiser, perhaps, to discuss details before arriving at any decision," suggested Janet, sagaciously.

"And being strangers to each other," broke in the widow's voice, "references must be exchanged. You offer no objection?"

"Certainly not," and the speaker eyed her narrowly. "Your rooms have been most highly recommended to me by my old friend, Mr. Abraham Tinkler."

He paused a moment. The look of consternation visible upon the countenances of those near him was only too self-apparent.

"Mr. Abraham Tinkler cannot say enough in your favor," he pursued, presently, with an air of supreme unconcern. "And it is to that gentleman I must beg to refer you as to my own respectability. You will have every reason to be satisfied. You have, probably, Mr. Tinkler's present address. If not, here it is. I pay in advance, of course," wont on the speaker, volubly, appearing not even to notice the air of marked suspicion, also indecision, with which his speech was received. "There is the money, in fact, down," and he took out his purse. "The rule with strangers, I believe. Goodmorning."

Mrs. Westerley's first floor was let, then, even without her own actual consent. The stranger had simply taken the citadel by storm.

"Too peculiar!" as Janet remarked, when Daisy and herself were again left alone. Why in the world had they both been thus artfully talked over by the handsome stranger?

A strange sense of mental uneasiness was the natural result on the part of both sisters.

"We have acted like lunatics," as Janet observed, "and must abide by the consequences. How I hate lodgers of every shape and description!"

"Marry some one who is rich, then, and your own fight will then be over. But, seriously, Janet, what else is to be done?"

The girl thus addressed shook her head sympathetically. She, too, had her own little secret, as who in this world has not? If she could not marry Max Eden because he was poor as a church-mouse, she was also firmly resolved not to marry any one else. Why not do as she liked in the matter, knowing for a certainty that Max, on his part, liked her every bit as well as she did him?

Thus ran the present tide of affairs in No. 2 Touchcumton Terrace; and Daisy, in true sisterly fashion, had been Janet's confidant. There were many preparations to be made that evening. The late tenant's property, the presence of which had created such a tide of bitter animosity, was dragged ignominiously from its recent quarters and landed despairingly within the precincts of the parlor itself.

"Full of nothing but trash too, I'll be bound to say—stones, probably," added Janet; "but after running through their contents to-morrow evening we will get rid of them."

Meanwhile Mr. Philip Vance had duly arrived, and seemed, on the whole, quite as much at home as if he had lived there all his life. Neither did he take refuge in his club the following evening, as it had been fondly hoped. On the contrary, he remained cozily at home, his feet on the fender, and the fingers of one hand tapping lightly those of the other.

"The game, so far, has been played well," he soliloquized.

Considerably later on, as arranged, when all was quiet, the sisters set about the task of inspecting the personal property of Mr. Abraham Tinkler.

Yes, of course; the respective upper portions were raised easily enough when the trunks were unlocked. There was no soft woman's clothing obtruding itself unasked between this hinge and that, this inner tray and the other.

Only a solid, compact mass, it would seem, lay before their eyes; a mass carefully overspread, too, by a thick coating of white cotton wool.

And then Janet, somewhat indifferently, removed the layer of wool belonging to the trunk standing near her. The next moment, with a sudden exclamation, she had started to her feet like one who had just received a violent shock.

The widow also had all at once become pale and agitated.

"This, then, explains everything!" exclaimed Janet.
"A hider-away of money like this can have but one object in view—no other."

"This mass of golden sovereigns, layers upon layers of them, as it would seem, has been stolen," and Daisy's voice trembled with intense nervousness. "Mischief will come out of this, Janet—mark my words! Our home has been made a shelter for that which the man who brought it dared not take elsewhere. We have been used, Janet, I tell you. Look here! Ah, I quite expected it. The other trunk tells the same disgraceful tale. Oh, Janet, child! why did I not take your advice?"

"Oh, about the policeman!" broke in Janet, trying hard to recover some amount of self-possession; more, it seemed, for Daisy's sake than her own. "Well, I don't know that that would have done so very much good, after all. It's an ugly piece of business altogether."

"And now we have actually been insane enough to take in an accomplice," moaned the panic-stricken Daisy.

"We have not distinguished ourselves, certainly. See! Here is a paper," cried the younger sister; "stuck carelessly into one of the corners. It may possibly serve to enlighten our darkness."

The slip of paper in question failed, however, to do anything of the kind. There stood the two trunks open before them. The sisters simply stared at each other in bewilderment. So engrossed had they been in the task now engaging their attention, that neither had heard the bell which sounded from the new tenant's room. They had but one thought—that the contents were certain to be sought for. Every investigation would be made. No expense would be spared by the rightful owners of such wealth. Large printed notices, giving details, were probably already posted in many directions, and the last point of resting-place would soon be successfully traced.

Unable to bear the vision any longer, Janet stooped down hastily and caught up one of the displaced sheets of cotton wool, with the view, as if in desperation, of shutting out such vision for ever. She was about to lay it once more in its old resting-place when a carefully folded sheet of letter-paper showed itself as laid snugly in between the folds of the soft padding.

With the speed of lightning she had torn it from its hiding-place, and Daisy was quickly glancing over her sister's shoulder. They read:

"Dear Sisters: You have both more than half-forgotten Kenneth, I'll be bound to say, who ran away when a boy and was never heard of afterward. You thought, perhaps, he was long since dead and buried; but if so, you are grandly mistaken. He always hated poverty, and vowed to himself that he would never return home until he was a sort of millionaire. Thank God, he has at last accomplished his desire, and now sends his sisters a couple of trunks-full. If they prefer selling the contents, they are still at liberty to do so.

Kenneth Winkard."

"Dear, bonnie little Kenneth!"—as Daisy exclaimed, softly, sobbing meanwhile—"whose running away in that fashion nearly broke mother's heart!"

"And then, such an extraordinary jumble of mystery altogether," observed Janet, who scarcely even remembered Kenneth. "If these trunks were really his, they could not by any possibility have belonged to Abraham Tinkler; and if they belonged to the latter, what had they to do with Kenneth?"

"But where is he?" questioned Daisy, still overcome with a sense of gladness. "I would rather see his dear face again than gaze upon all the wealth in Christendom!"

"Bravo, my Daisy !- my own simple-hearted sister!"

"Yes, there stood the new lodger within the open doorway. He had evidently been quietly watching all that had lately been going on.

"Mr. Vance!—Mr. Philip Vance!" fell simultaneously from the lips of both sisters.

"Nonsense! Call me Kenneth, can't yen? I'm no more called Philip Vance than you are, lither of you,

named Robinson Crusoe. You want some sort of eredential, I suppose? All women do this. Perhaps, too, it's best. This, I think, Daisy, will serve to satisfy you as to the real state of the case. This miniature, tell me, do you remember it?"

So saying, he advanced toward the table, and laid upon it, almost with an



BUENOS AYRES.—EL CABILDO AND PLAZA VICTORIA.— SEE PAGE 470.

But I seem in an extraordinary dream, my own Kenneth." And as the words fell, she drew the once pet boy's hand within her own, and glanced up admiringly into his handsome, already bronzed face. "Explain this dream to me," she added. "I cannot do so myself."

"You would be clever if you could," he returned,



RAILEGAD TERMINUS AND BAY.

air of reverence, a small and evidently well-worn, clasped case.

"Unfasten it," he said. "Only see for yourselves."

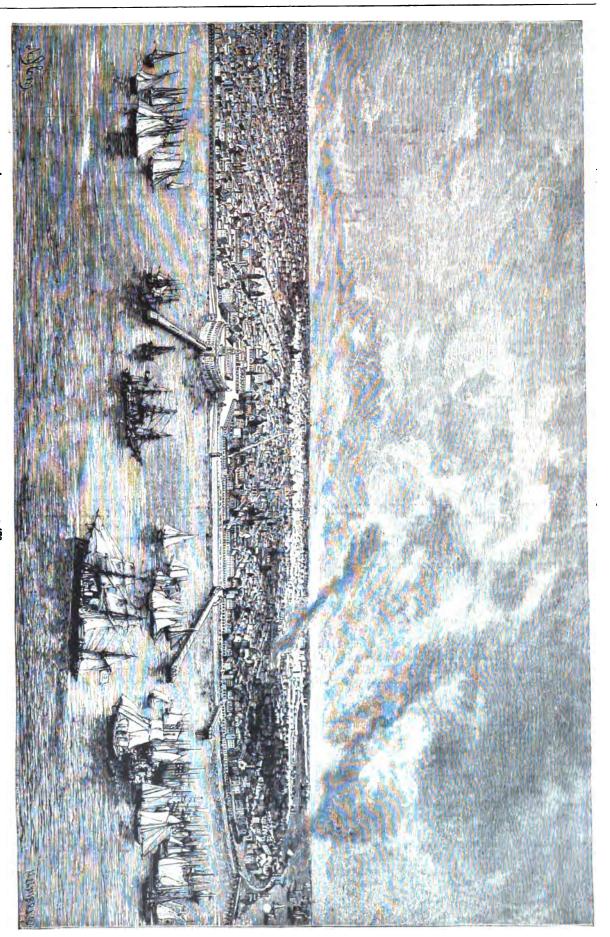
"You took this, then, the night you went away?" said Daisy, softly—gazing meanwhile earnestly at mother's now aded picture. "It was missed, I remember, the next day.



FLORIDA STREET.

with a laugh.
"It would puzzle a conjuror to do so, I think."

"But even if you did take the name of Vance, what in the name of fortune have you to do with the trunks of Abraham Tinkler?" burst forth Janet, vehemently. "It's my own firm belief still that you are an impostor, in spite of



BURNOS AYRES.—SEE PAGE 470.

your credentials, as you call them. And why did you | call yourself Philip Vance? And if you're Kenneth, why didn't you come back years ago?"

"I did pretty well, too, as Abraham Tinkler! What say you?" fell merrily.

"Why, you don't mean to say that you were actu-

"I had the honor of appearing in that character, also, and was thus in a position to learn something as to my sisters' sweetness, and also earnestness, in their hard tight through life. The wig and horribly old-fashioned clothes formed a capital disguise—eh, Janet?—gaiters included."

"And double-buttoned, too!" broke in Janet. "You certainly did not wish to create a very agrocable impression.

"I only wanted to have a quiet peep at you both before formally introducing myself; and was already on my way to retake the rooms when your response to 'D' was casually shown me by some acquaintance. He had already, however, obtained what he required. Thought I, Why not represent 'D,' as well as 'Abraham Tinkler'? I can then throw off all disguise. I am in all reality a stranger to them, and the wig is unendurably hot? Quick as thought, I flew back to the hotel, paid my bill, determined upon assuming my natural voice, which, I flatter myself, is a trifle more agreeable—and here I am."

Only to think, though, how they had both been duped! as Janet said. It was simply disgraceful.

There was a wedding soon afterward at No. 2 Touchcumton Terrace. The happy bride did not marry poverty either; but the riches are, in this case, her very own-a gift from the brother who has been absent nearly all his life.

As Max Eden himself observes: "It is not every bride who can boast the possession of a trunk-full of gold, presented as a marriage dowry."

"There has been a turn in the tide, that's very certain," remarked Mrs. Dobbins, "for the people over the way."

BUENOS AYRES.

By L. E. C.

THE voyage of 6,000 miles from France to Buenos Ayres was made in twenty-six days, which includes the day we spent at Santa Cruz, that sun-baked town of Teneriffe, and two days at Montevideo. It was the middle of July when we cast anchor in the River La Plata, therefore we had arrived in the very heart of Winter. The afternoon sun was warm, but the mornings and nights were cold, about the same temperature as January in the north of France. All the heavy, warm garments which had been laid aside when in the tropics were now resumed. Although midwinter, the musquitoes were as lively as those on Summer days in New Jersey; but here they are three times the size, and the venom of their bite corresponds in like manner.

From the bay Buenos Ayres presents the appearance of a very large city. The myriads of domes and the campaniles of the churches give one the idea of a city rich in architectural beauty, but on close acquaintance all such illusions vanish, and one is fearfully disappointed at the narrow streets, which are so full of ruts and holes that you would be pardoned for supposing that an earthquake had rassed along them. The paving fault lies in the original paving of the streets without laying a solid foundation. The consequence is that the heavy wagons and carriages passing over sink or loosen the stones, so that the work has always to be recomenced; in fact, it is never finished, for no sooner is it ended in one place than it must be recommenced in another. Sometimes a heavily loaded wagon gets a wheel caught in one of those holes. Does the driver vociferate and lash his horses as they do in New York? Not at all; the horses seem accustomed to this state of affairs. A word from the driver and they tug with all their might, and provided the wheel and axle hold good, all goes well; however, sometimes the wheel prefers breaking to yielding, which is not at all surprising to the spectators.

The sidewalks are narrow—just room to pass and re-Dass. They always retain their level, and where the street descends into a hollow, leaving the pathway some four feet high, a narrow iron bridge is thrown across the street for the use of pedestrians. There is also at each corner of the block a flight of steps leading to the street crossing. Buenos Ayres covers an area of 2,000 acres, and is laid out in blocks 45 feet square. The houses in general are of one story, but in the busiest part, that which centres around the Plaza Victoria, they reach two stories. There are no large mercantile houses, no large warehouses, no mills or manufactories. All that is exported comes from the interior, and consists of raw material, the crude products of the country, wool, coru, hides, dried meat and horn. The importations are what are found in the stores, which, on their arrival, triple their value. Wine, in particular, is sold at a fabulous price, at least five times its value in France. A five-france bottle of St. Esteph is here five nacionals, that is, twentyfive francs; the vin ordinaire, worth thirty cents, is sold at a dollar and a half, and so on through the list. Money is quickly made here, but as quickly spent. The people have something of the ways of those of our Western States—a certain free and offliand manner, and a carelessness where money is concerned. In receiving change, no matter whether it be in a store or restaurant, your Argentine never thinks of examining whether it be correct. The city markets are numerous, and well stocked with meat, fish, vegetables, and fruit mostly oranges and bananas, all of which are sold at a low price. Very little can be said for the stores. They are small, the windows narrow and low; in some cases the store is without windows or door, but is open its entire width on the street. The Almenga & la Americana, the Almenga de Londres and "El Progreso," in the Calla Florida (Florida Street), form a few exceptions. Although not large, their windows are filled with rich and brilliant merchandise. The bric-à-brac stores are but a repetition, on a very small scale, of those in Paris. The pastrycook and book stores are the largest and most attractive in appearance.

In the streets you will meet representatives of every nation, and of every Province of the Argentine Republic, from the dark, straight-haired Indian to the bright-eyed Spanish dona, who still retains the traditional headgear of her country, and flirts her fan as only a Spanish beauty can. Yet, with all the variety a cosmopolitan population gives, there is no brightness, nothing attractive, in this city; for there are no boulevards, no cofés opening on the street, as in France and Spain, to tempt one to an hour of idleness and pleasure; no trees to give a shade during the hot days of Summer; nothing of the seductiveness that one would expect to find in a southern city, where life is usually spent so much out-of-doors. There and repaying is an endless jub in Buenos Ayres. The is but one small promenade, the Paseo de Julio, overlooking the bay, and it is really charming, this terrace, with its well-shaded allie, its pretty pasture and sweet-smelling flowering shrubs. At the end of the promenade is a white marble statue of Mazzini, which tells of the gratitude of the Argentine Republic to the fraternity of Italy. Down below, the small stretch of rocky shore is crowded with women who, barefeooted, are doing their washing. Clotheslines are raised on poles, from which float every imaginable garment, of all hues and colors, Spanish yellow predominating.

Much remains of the habits and customs of the early settlers of this colony. Everything is carried on horse-back, for these are no delivery-wagons—the very beggars go on horse-back. The milkcans are fastened into pockets of cowhide on each side of the saddle; the mails are carried through the city in like manner—two enormous cases, always covered with cowhide, one on each side of the horse, while the rider, an hijo del pais, is mounted in the centre. All bundles and baskets are transported in this way.

As one continues down the street, the almengas (stores) become less frequent, and the barred windows, which denote the private dwellings, more numerous. They are but one story high, with flat roofs, around which is a balustrade in stone or iron. They are all painted in bright colors, every house different-buff, violet, cream, pink, blue and yellow follow each other. The interiors are not less brilliant with mirrors and gilding. Those are but sales (drawing-rooms) which give on the street. The house extends into quite a depth, each suite of apartments, or what would have been a story if the house had been built upright instead of lengthwise, is divided one from the other by a patio (courtyard), which is filled with flowers, palms and orange-trees; a fountain or a well is usually in the centre of the first court; a large garden extends beyond the house in the rear.

A word for the churches, whose steeples were the first objects to attract our attention. They are large stone buildings, with no claim beyond that of the Tuscan order of architecture; some even simpler. The interiors, according to Spanish taste, are most brilliantly decorated and profusely overlaid with gold. Every niche and available spot is filled with figures of saints, martyrs and apostles. The old-time female saints have a square, dumpy look. They are not represented in the traditional clinging garments, but are robed in rich stuffs and silks, with voluminous skirts that would do credit to the days of the Virgin Queen of England. The figures of bishops, apostles, etc., are all in full pontificals, mitre and crosier; the lesser saints, in the ordinary dress of their calling. The pictures are not less peculiar. I saw a Virgin and a St. Joseph represented with faces as black as any negro, while another black saint had an expression anything but "heavenly." Small altars line each side of the church, gayly decorated with flowers and lace. Bows of very broad ribbon are attached to the right-hand side of every altar-cloth; they are of bright colors, varying from deepred to pale-blue. Some of the churches have priedieux; others are strewn with rich carpets and have a few seats, but it is rare to see any one scated during service.

After the dwellings of the living, the spot the most picturesque is the *Recoleta*, the resting-place of the departed. It is truly a village crected for the dead. Each family has its own vault, over which a monument is raised, taking always the form of a miniature chapel or shrine; some large, some small, some with high gabled roofs, others domed like mosques; nearly all are of white marble, a few are of black and white gray and red marbles. In all are little altars, deco-

rated with flowers, statues, wreaths of immortelles, and in nearly all, wax lights, according to the old tradition, are kept burning by the relatives of the deceased. Sometimes a coffin is placed in the altar, and through the iron grating in the pavement one can see the family for generations past reposing on shelves, one above the other. When the vault is completely filled, as there is no way of enlarging it, the surviving members are obliged to emigrate to a distant corner of the cemetery, and there build a new mausoleum and resting-place for the future generations.

There is no natural beauty in the country that surrounds the City of Buenos Ayres, no luxuriance of vegetation, but a few small trees here and there, except at the suburb of Belgrano, where there is a fine drive and wellshaded walks; but those trees have all been planted and carefully cultivated; an occasional hedge of much illused-looking aloes alone reminds one that it is the South. Standing on a slight eminence, you look across a flat. bare country where nothing breaks the view to the horizon. That is the commencement of the great plain, of the Pampus, that stretches without a break to the Straits Magellan, and to the west until it meets the Cordilleras. But civilization does not extend so far. Three hundred and sixty miles south, and two hundred and forty west, on the Pampas, is the frontier of the dominion of the Indian, who wages a continual warfare against the colonist to rob him of the produce of his industry, and to prevent further encroachment on the barren, uncultivated tract of land still left the native tribes, which, in its savage state, produces only a hard, dry herb, called paja brava. This is the Gynerium of the naturalists, but well known in Europe as a garden ornament under the name of pampas-grass.

Until, like the primeval forests, this land had undergone the baptism of fire, it was as barren and unvielding as a stretch of sandy desert. Therefore great patience was required in those who first imported horses and cattle, as they had to feed them with forage brought from Europe. The ground is fertile where cultivated, yielding cereals and the Spanish trefoil, and where the fire has passed over the pampas-grass good pasture has been produced from European seeds. The cattle graze and grow fat in the Winter, but in the Summer everything is dried, leaving the black clay visible. The Autumn rains bring back a luxuriant vegetation, which gives provisions for the Winter, but should they fail before the frost of April and May, and the cold which is often rigorous in June and July, it is death for the small and more delicate animals, and a forced emigration for the stronger ones. In such a case, it is ruin for the colonist; only a passing ruir, however, for time and patience will quickly repair the loss.

One must not look here for the comfortable, and in many cases the handsome, residence of a North American ranch, nor even for the snug little cottage home of the smallest farmer. A thatched roof, supported by four mud walls, a low door and no window, a well without a stone curb to afford protection, and without a post to hitch your horse to, such is the habitation where many a family vegetates in privation and idleness. Sobriety carried to such a point ceases, I think, to be a virtue.

A few miles from Buenos Ayres some rich landowners have erected handsome houses, surrounded by gardens and fields sown with grain, and acres of forest land. But, unfortunately, it is not within the reach of all thus to make Nature yield; to create forests where she had not raised a tree, where blow the most variable winds, where the drought of Summer brings destructive insects, where



THE CATHEDRAL

the Winter's frosts respect nothing. This requires large capital as well as patience and a strong will.

The Gaucho, the offspring descended from the union of the first Spanish settlers with the Indians, forms the mass of the present native race—the race of the Pampas. Generally tall in stature, with a square, thin, bronzed face and black, straight hair, the Gaucho has all the

vanity and pride of the Spaniard, with the sobriety which the Moor left to his descendants. He will live on water and meat without bread, not that he dislikes it, but from the horror of work. "Earning his daily bread" are words without sense or meaning in his ears. But there are occupations which he loves—those which can be conducted on horseback, for the Gaucho is par excellence the



NORTH AMERICAN CHURCH,



TEATRE ALEGRIA.



A GAUCHO.

modern Centaur-the long journeys, the rodeos (which means all the country work that can be done on horse back, and the care of the herds), all those where the lasso plays a part; also the work of the saladeros (slaughterhouses), where, knifein-hand, and ankle-deep in blood, he kills, skins and cuts the meats, find-ing in it a pleasure rather than a labor. He can there gain in a few hours high pay, and



GAME-SELLER.

would grow rich if he was as economical as he is frugal; but gambling is an all-absorbing passion, one that will rob him even of his horse, and reduce him to go afoot, the worst humiliation for a Gaucho. As soon as he gets his wages the horse will, of his own accord, con-duct his master to the pulqueria, the gaming saloon of the Pampas, which in appearance re-sembles the other habitation, neither simpler nor

more luxurious in its arrangements. There the Gaucho | away from all civilization, but by reason of the hard will pass hours, and even days, or until his last cent is pent. The success of the pulqueria is due to the dreariness of the home life, for the Gaucho women have also little taste for work. To boil some water and suck the mate through a metal tube is their only occupation, for they neither spin nor sew. This mats is an infusion of a tea (made like ordinary tea) called Yerba del Paraguay. It is drank through the bombilla, which is a tube of metal or silver, terminating at one end in a perforated bulb. It takes its name from the mate (gourd) in which it is made, and which takes the place of a cup. To drink the mate constitutes the life of the Gaucho, and in general all residents of the country. It takes the place of the Russian tea and the coffee of the Arabs. Often the men employed on the estancias will pass the entire day without taking any other nourishment than this debilitating

A line of railroad runs along the shore, and in some places penetrates a short distance inland, but beyond that the connections with the different villages, or the large est moias, is made by the calesa (stage-couch), drawn sometimes by as many as sixteen horses, harnessed in couples, and attached to the coach by long ropes. But should the traveler go out of the beaten tracks he must be expert with the lasso and girth-saddle, or else change horses at the different ranches, where a stranger is always sure of a welcome. On arriving at a ranch, before dismounting, the form of announcing oneself is to clap the hands and repeat the words, "Ave Maria." One is answered, "Adelanta!" (Come forward), and if you are invited to enter it would be an impoliteness to refuse. If it is a ranch where some pretense of accommodation is made, he will find low seats, which are merely cows' heads covered with sheepskin; but the usual manner is to sit cross-legged, which is rather fatiguing for those who have not inherited a special aptitude. In this squatting attitude men and women gather around the fire, which is built in the centre of the floor, filling the room with a rank smoke. Unless you follow their example you will be obliged to seek, in a very few minutes, the open air, with eyes smarting and an accompaniment of sneezes, which will have the effect of making you pass for a person unaccustomed to the élégances and usages of the Pampa world. You will be treated, if possible, to the national and dearly loved feast of the Gaucho, the Asado con cuero, which is a heifer roasted in its hide over a fire of bones. Thus cooked, it retains its juice, and is a most delicious morsel. It is too costly to be often repeated, for hides are one of the staple articles of export, and of as much value as the meat.

It is not only the Gauchos who live in this miserable and barbarous fashion, but all who tempt life in the Pampas. Sheep-raising now represents the small farming, although it bids fair to become the most important. The number of sheep to-day in La Plata amounts to over 80,000,000. This business is carried on with most success by the Irish, who form in the Province of Buenos Ayres a body of about 40,000. They are no better lodged than the Gaucho; the dwelling is a ranch of mud walls, of but two rooms; one is the kitchen, the family-room and the dormitory of the men, while a fire burns all day in the centre of the apartment, the only outlet for the smoke being the door; the other room, divided only by a canvas screen, or a thin partition, is the sleeping-place of the women.

Unlike the life on the North American Prairies, that of the Pampas is one to make the most courageous hesitate; not alone on account of its dreary monotony, its turning work that is required to make the soil yield nourishment for the animals. Except for men with enormous capitals, who can afford to buy land that has already been cultivated, sheep-raising is as yet unprofitable. The general idea of the Pampas is a fertile plain of the richest pasture lands, with herds of wild cattle requiring only the lasso to make them yours. Such ideas are as false as the mirages that here mock the traveler like those of the Sahara; for the cattle, as they move from you, seem to grow larger, until they stand out in gigantic silhouettes against the horizon. Sometimes one of those miserable thatched mud cabins, with a few stunted acacias, will appear as a plantation of magnificent trees and lakes without number. There are days when you are surrounded by green, delicious landscapes there, where but a few meagre blades of grass grow, and where only misery and

Yet there are attempts at progress. Seventeen years ago the cattle and sheep were dwarfed and unprofitable, the offspring of uncared for runaways. These have been largely replaced by good stock, properly cared for. A sheep could be bought for twenty cents, a league of land for twenty yards of cotton goods and a bushel of

The pouring in of European immigrants has infused some life and activity, and thirty lines of steamers now ply between Buenos Ayres and Europe. The population has risen to 2,942,000, a gain of more than a million since 1869, that number being represented now chiefly by Italians, Spanish, French, Irish and Germans.

A FIND AT POMPEIL

THE find of silver plate and other valuables at Pompe'i took place on September 20th, in Regio VIII., Insula II., house twenty-third. It seems that the owners of the house, having made a bundle of their plate, had put it on a stool in a room on the ground floor adjoining the kitchen, waiting, perhaps, for a lull in the shower of burning ashes, and for a chance of removing it to a safer place. The increasing fury of the eruption, however, must have persuaded the fugitives to think only of their lives, and in the hurry of the flight the bundle was left

We have found pieces of the stool or bench upon which it was laid, as well as pieces of the strong cloth which had been used for the bundle. There is an exquisite set for four, in solid silver, perfectly well preserved; it contains four large cups, four round dishes, four smaller, four small cups, four egg-cups (ovajoli), one filter and one jug. The weight of the set amounts to 2,733 grammes (nearly nine pounds). To this we must add one more pound of broken silverware and tableutensils, such as spoons, saltcellars, etc.; a statuette of Jupiter sitting on a bronze stool, three pairs of gold carrings, and fragments of a large bronze patera inlaid with silver ornamentations.

More important still is the discovery of three libelli (of wood, coated with wax), containing family documents. When first dug out they appeared to be in good preservation, but the action of the atmosphere soon turned them into a heap of minute fragments.

With the help of photographs and of copies, we are able to decipher the general meaning of the three deeds. all drawn up in the year 61 after Christ, that is to say, eighteen years before the catastrophe. The leading personages are both women-a Decidia Margaris and a

Poppea Note, liberta of Priscus—and both seem to have very cleverly managed their affairs. In the first deed Poppea Note sells to Margaris two young slaves named Simplex and Petrinus. In the second the same lady declares herself a debtor to Margaris for the sum of 1,450 sestertii, which she had evidently borrowed from her friend. The meaning of the third cannot be made out with certainty, but the repetition of the word mancipia, which occurs in every other line, makes it evident that Poppea Note is still engaged in her favorite sport of dealing in slaves.

MACREADY AND MR. IRVING.

From the best written notices or descriptions of a performance it is difficult to obtain a just and an adequate ides of it. To one then, who, like myself, has not seen Macready's Werner, a parallel or a contrast between the first and the latest representation of the part is not easy. Talfourd, however, describes Macready's Werner as "a man, proud, voluptuous (?), and, above all, weak—craving after the return of his fatherly love with more anxiety from his sense of inability to repose on his own character and resources, and vainly lavishing his fondness upon a son, whose stern, simple, unrelenting nature repels all his advances with disdain." To this may be added the fact that in the concluding scenes Macready carried away his audience by an electrical outburst of passion. these qualities, the weakness alone is prominently shown by Mr. Irving. The voluptuousness, whatever Talfourd meant by it, is gone, and we see a nature irresolute, tender, suspicious, refined and ennobled by pride of race and transcendent affection for his son, who is less intentionally vicious than indifferent to the means he employs to further his ends. With Mr. Irving, the play might almost be called by a name wholly in keeping with the old drama, "The Father's Tragedy." Mr. Irving's performance had extreme dignity, pathos and power, and in the stronger scenes carried away the audience. Exceptional interest attended the occasion, which was a complimentary benefit to that worthy gentleman and fine dramatist, Dr. Marston. In undertaking to supply the shortcomings of recognition of successive governments, Mr. Irving drew to himself all that was best in letters and art. The fact that Miss Ellen Terry played the small character of Josephine, taken originally by Mrs. Faucit, contributed also to the signal success of the revival.

THE LITTLE FOLKS.

A YOUNG girl who was in service at a farmhouse in the Province of Schleswig, in Germany, had to work daily so very hard, that she became at last quite dissatisfied with her lot.

One morning, when her master sent her into the field after the cows, she had to pass a hill in which people had often heard the subterranean little folks singing and dancing. The girl thought to herself how enviably happy those dear dwarfs in the hill must be, who work but leisurely and sing so cheerfully. "Alas!" she exclaimed, "could I but live with them, how gladly would I bid farewell to my present home!"

Her words were heard by one of the dwarfs, a young lad who had just been seriously contemplating how very advisable it would be for him to look out for a wife. So, when the girl returned from the field, he presented himself to her, and soon persuaded her to marry him. They are said to have lived happily together in the hill for many

years. They had, also, about half a dozen children; funnily small, dear little creatures these must have been, to be sure.

The dwarfs in that district possessed in former times a peculiar kind of eradle song, of which some fragment have been caught by the listening peasants, and are store preserved.

The music which the dwarfs produce is, as might be expected, remarkably soft and soothing. Loud and noisy music is not at all to the taste of little folks. A peasant who one day had been to town to purchase rice, raisins and other luxuries for the wedding festival of his daughter, which was to take place on the following morning, fell in with one of the dwarfs near an old graveyard situated close to the road. In the course of conversation which they had together, the dwarf expressed a wish that he might be permitted to witness the festivity, and promised to bring with him for a wedding present a lump of gold as large as a man's head.

The delighted peasant said he should be most happy to welcome the generous guest; indeed, he should consider it quite an honor.

"Apropos!" remarked the dwarf, just as they shook hands at parting; "what kind of music do you have to-morrow?"

Whereupon the rejoicing peasant somewhat boastingly replied:

"First-rate music! We shall have trumpets and kettle-drums!"

Then the dwarf begged to be excused attending; for the said) trumpets and kettle-drums he could not endure.

CURIOUS CHANGES OF FLOWERS.

Many persons, though well acquainted with flowers, are unaware of the changes through which the seedling tulip passes. It is four or five years before it flowers, then it takes on the self-colored or breeder form; but in the breeder state it is easy to class it with the bizarres, roses or blomens, according as it may belong to either of these three divisions. Then, at the expiration of sometimes one or two years up to six or seven years, it breaks into its true character, and becomes what is termed "rectified."

Why the tulip should be an exception to the universal Law observed in seedling flowers, and have an almost exceptionally intermediate state, passeth knowledge. The practical florist asks of the botanist the why and wherefore of this, and no reply is forthcoming. It is said that in the whole range and bistory of plants there is no analogy to this phenomenon.

SUPERSTITIONS OF SAILORS.

The age of marine romance supplied the mariner with many extraordinary privileges. We cannot control the winds as those old people did. There are no longer gale-makers from whom Jack can buy a favorable blast. The very saints have deserted us, since it is certain that—at sea—we now pray to them in vain. Observe that in fifty directions, despite our propellers, donkey-engines, steamwindlasses, and the like, the ancient mariner was out and away better off than we are. Did he want wind? Then he had nothing to do but to apply to a Finn, who, for a few shillings, would sell to him in the shape of a knotted handkerchief three sorts of gale, all prosperous, but one harder than another, by which he could



STREET SCENE, BUENOS AYBES .- SEE PAGE 470.

be blown to his port without anxiety or delay. Did a | arrested the progress of a picaroon whilst chasing-and whirlwind threaten him? Then read in the "Voyage of Pirard" ('Harris's Collection'), how he managed: "We required for safely making a port? Then, no matter frequently saw great Whirlwinds rising at a Distance, how high the sea ran, all that was needful was first to

called by Seamen Dragons, which shatter and overturn any Ship that falls in their way. When these appear the Sailors have a custom of repairing to the Prow

or the Side that lies next the storm, and beating naked swords against one another crosswise." Purchas, in his

"Pilgrims," repeats this, and adds that this easy remedy of the sword hinders the storm from coming over their ship, "and turneth it aside." Did human skill and judgment fail him? There

were the saints: St. Anthony, St. Nicholas, whose consecrated loaves of bread quelled many a furious gale; St. Ronald, St. Cyric, St. Mark, St. George, St. Michael, St. Benedict, St. Clement - the list is as long as my arm, and the number great enough to swell out a big ship's company. Did pirates threaten him? There was no occasion to see all clear for action. He had but to tovoke St. Hilarion - who, once on a time, by prayer

away would scuttle the black flag. Was smooth water

> find a pious man on board, light tapers (where they would burn), bring up the incense, erect a crucifix. read prayers (this being done by the pious man). sprinkle the decks with holy water, and straightway the sea under the vessel's forefoot would flatten into a level lane, smooth as oil. albeit the surges on either hand continued to leap to the height of the







maintop. Who now regards, save with mild curiosity, the corposant-the St. Elmo's fire-the dimly burning meteoric exhalation at the yardarm? It is no more to modern and current imagination than the phosphoric flashes in black intertropic waters. But the ancient mariner made an omen of it - a saint - a joy to be blessed; he wrought it into a beneficent symbol, and endowed it with such powers of salvation as comforted him exceedingly whilst he kneeled on quivering knees in the pale illumination of that mystic marine corpse-candle. Who now scratches the mast for a breeze? Who fears the dead body as a storm-maker? What has become of the damnatory qualities of the cat? who now hears the dimmest echo of comminatory power in her loudest mew? And, most galling of all reflections, into what ocean unknown to man has sailed the Flying Dutchman?

TWELFTH NIGHT.

By W. C. BRYANT.

Crown the cup that knows no sorrow, Steal we now a flight from earth; Night will come that brings no morrow, Gild it then with radiant mirth.

Time yet points a warning finger,
Moments such as these are rare.
Here, while smiles and laughter linger,
Wreathe the bowl that conquers care.

Warming ev'ry sense to pleasure,
Waking love's tumultuous joy,
The grape is earth's sole real treasure
To age, youth, and maiden coy.

Beauty's smiles are fleeting ever Though they thrill with rapture's glow; Wine alone betrays us never, Light up, then, its sparkling flow.

Weave we now a lay of gladness, Crown the cup that knows no care. We will drink a truce to sadness, Pledge our love to ev'ry fair.

Shed the juice that soothes all corrow, We will take a flight from earth. Ebbing hours may leave no morrow, Gild them, then, with radiant mirth.

LAUGHTER.

By Ausburn Towner.

THE capacity of laughing belongs, with sleep, appetite and taste, among the best gifts to man. It deserves to stand at the head of the various attributes of the human species too, because we hold in common with all animate creation our faculties and capacities, this one being the only exception. It especially belongs to the human race, and is so entirely distinct, peculiar and different from any act performed by any other species of animals — it is such a bar between man and the lower order of creation-that it forms an argument against the notion of evolution, impossible for Darwin and his disciples to climb over. It is something that could not have been developed, evolved or grown up to. The first diaphragm or midriff must have been as sensitive and elastic as is the latest to respond to the emotions excited by mirth or other pleasant reflections

I am disposed to disagree with the commonly accepted notion that there are various kinds of laughter, and the origin or etymology of the word bears me out in this. Its true meaning involves the notion of mirth, merriment, joy, gladness and exhilaration, and to mix with it any sense of scorn, frivolity, derision, or other uncomfortable sentiment, entirely destroys its character, beauty or usefulness. Where these latter, or ideas akin to them, are expressed, it may be that the same organs of the body are used, and in a similar manner as where there is genuine laughter, but it is no more like than is eating when you are not hungry, or drinking when you are not dry, to eating with a vigorous appetite, or drinking to quench thirst. What is more uncomfortable to execute or observe than a forced laugh? In all of these instances, the same organs are used and the form is gone through with, but no satisfaction follows, if positive injury is not the result.

I think the poverty of the early English language is shown in the use of the term laughter, where something else is intended, like a sneer or scorn. In the Bible, for instance, the word is never used, with one exception, in the true sense, connecting it with gladness and good feeling.

In the well-known quotation from Job, "When the morning stars sang together and all the sons of God shouted for joy," how much better it would have been if the word "laughed" could have been used in the translation, instead of the one in italics, and I am of the impression that that was the sense intended in the original. Certainly, to laugh for joy would be more expressive than to shout, and quite as natural.

Where there are mentions made of other personages laughing, the term means something else, except, perhaps, in the case of Sarah, the one exception alluded to above, who, when she was well stricken in age, on hearing one of the three angels say that she should bear a son, laughed.

She might have done so, either because she thought it a good joke, or because she was pleased that such an event was possible. And she had a right to laugh for either reason.

The other laughing of the Bible has to do with scorn or calamity. "At destruction and famine thou shalt laugh"; "I also will laugh at your calamity"; "All they that see me, laugh me to scorn," and the like. Our own consciousness tells us every time that some other term should have been used, for it is as inaccurate as another expression of Job, in relation to leviathan: "He laugheth at the shaking of a spear."

Although in the Bible proper the term is so misapplied, there is one curious instance in the Apocrypha, where an account is given of some genuine laughter.

In the "History of Bel and the Dragon," the King rebukes Daniel for not worshiping the idol.

"Thinkest thou not that Bel is a living God?" the King asked. "Seest thou not how much he eateth and drinketh every day?"

"Then"—says the history—"Daniel smiled."

He knew well enough that the priests themselves, and not the idol, ate up the fine flour and fat sheep, and drank the wine provided for the temple.

Further along, after Daniel had fixed up his trap for the priests and had caught them in it, he laughed, and with good reason.

This was genuine laughter, founded on what was fun for Daniel.

It is a somewhat singular fact, that, although we are told that our Lord wept, we never hear that He laughed or even smiled. A French philosopher, who contended that laughter was caused by novelty or surprise, suggested that the cause of the above fact was, that nothing was new to Him.

Other more plausible and patent reasons suggest them-

selves, and indeed, I know of no two words joined together that would strike harder on the sensibilities, or seem more ill-connected, than the two, "Jesus laughed." His whole character and life being so much more made up of tears, sorrow and grief, than gladness or joy.

Still, what is more gracious or more indicative of His loving-kindness than the expression, "The smile of Jesus"? and a smile is the skirmish line of a laugh.

The English language of to-day is largely indebted to the Bible for what it is, and it is more than probable that the intermingling of sentiment in the term "laughter," employed in that book, has given it its present complicated meaning, and thus somewhat degraded it. Besides, the sombre cast of character of the ancient Jews, like that of the American Indians, may have made hearty, honest, genuine laughter impossible for them.

When thinking of these people in this light, one is reminded of the incident of the little girl who was reading the history of England with her governess. They came to the statement that the great Henry I., after the death of his son, never again laughed.

The little girl stopped, looked up and asked: "What did he do, then, when he was tickled?"

It is a reasonable subject for regret that our tongue has no term that expresses the real meaning implied by the word "laughter." You are obliged to qualify it to indicate what sense you would convey to your hearer or reader. "Received with shouts of laughter," may mean shouts of scorn, sneers, sympathy, dislike, gladness or merriment, and so, really mean, nothing. It is to be deplored that we have to use the same word to describe the merry and amused manner in which an innocent child expresses its emotions of pleasure that we do to speak of the horrid shrieks of a maniac.

Besides the influence of the Bible in the construction of the language, already alluded to, there are other causes that have combined to lower the act and the term in the estimation of mankind.

This most exhilarating, health-giving and strengthening exercise of some of the most important portions of the human body has been deemed a device of the devil, a trap by which the unwary are sometimes caught!

This was the Puritanic notion of laughter.

But if you were to choose between two strangers which one to intrust with an important matter, would you take the one who never laughed, or the one whose quick perceptions caught hold of a point instantly and responded to it with an open, free and hearty laugh?

Laughter has also been considered an evidence of illbreeding. Lord Chesterfield disapproved of it on this account, and further, because the noise was disagreeable, and because of the "shocking distortion of the face that it occasioned"!

Just as wise a man as Chesterfield, Lord Bolingbroke, said that "gravity is the very essence of imposture," and a wiser man than either has observed that "the gravest beast is the ass; the gravest bird is the owl; the gravest fish is the oyster; and the gravest man is a fool."

Plato, the great philosopher, was once, with his attendants, indulging in the gayety of his heart, no doubt laughing unconstrainedly, when he suddenly stopped, and, smoothing down his face, exclaimed: "Silence, my friends. Let us be wise now; here is a fool coming!"

Laughter has been found to be a weapon that can overcome any argument, and its good-natured character has been degraded by being put to such a use. It has also been called undignified, unmanly and childish. This was a notion of the Stoics and many of the religious

Orders, the value of whose opinions may be estimated from the fact that they endeavored to repress, if not todestroy altogether, all of the gentler, kindlier and humane sentiments of the human heart.

And as to dignity, where can be found more dignified characters in history than Philip of Macedon, or Sulla, the Roman general, both of whom delighted in jokes and laughed at them? or Julius Cæsar, and Tacitus, the historian, both of whom loved so well to laugh that they made a collection of jests and enjoyed them constantly? or Queen Elizabeth of England, who could laugh at a joke or a smart saying with the lightheartedness of any of her maids-of-honor?

It is unfortunate that all of these things have conspired to complicate the notion of laughter. It would have been much better if it could have retained its single meaning and not have been confounded even with frivolity; when the expression, "the laughter of fools," would have been inconsistent, and such lines as that of Goldsmith, in the "Deserted Village," "And the loud laugh that spoke the vacant mind," could never have been written.

I do not pretend to say that what I define as laughter is by any means one of the most important duties of life, or that it cannot be untimely or out of place; but I do claim that it deserves a higher place in our estimation than it has with many, and that those who can produce it in its purity and innocence, without any alloy of malice or unkindness, merit the title of benefactors and philosophers rather than that of clowns, apes or fools. If a man who can make two blades of grass grow where there was before but one is entitled to immortality and blessings, one who can strike out a new thought or uncover a new vein, so surprising and taking that it will lift the diaphragm into a hearty convulsion of laughter, earns for himself just as enviable a place.

I say this with much reason, too, for mankind has been laughing for ages at the same humorous stories. The famous rhyme,

" Mother, may I go out to swim?"
"Yes, my darling daughter.
Hang your clothes on a hickory limb,
And don't go near the water,"

which no one can read or hear for the first time without laughing, is 1,300 years old, we know; for it was in a book of jests issued in the sixth century by Hierocles, and we don't know where he got it from.

In the same book is the story of the man who complained that his horse died just as he had taught it to live without food and of; the one who, meeting a friend, asked whether it was he or his brother who had just been buried!

That is a laughter-provoking remark that appears now and then, fresh and new, where a friend presents to a visitor some very old wine in a very small glass, and the visitor remarks, as he receives it, that it is very little for its age. It was said 2,200 years ago, and we do not know as then for the first time, by Phryne, the Athenian courtesan, who was the model for the Venus of Praxiteles. Every one knows of the beauty and story of this woman.

These are but examples that might be indefinitely extended, going to show how high are the merits of one who discovers a new source for the creation of laughter. The world, whatever it may think of, or however it may treat, these discoveries, speedily catches up the laugh, and it goes dancing around the world.

Dickens, in his "Sam Weller," originated a species of laughter-compelling quibbles that were very enjoyable.

and laid his first steps to immortality. While the "Pickwick Papers" were being published, every one was quoting a "Wellerism," like "Out with it, as the father said to the child when he swallowed a farden," or making imitations of them until they became tiresome.

In our own generation, much the same thing was done by the only recently dead Stanley Huntley, in what he

called his "Spoopendyke Troubles." Mr. Huntley could scarcely be called wise in the selection of a name, and his lucubrations were unfortunately of such ephemeral character as to be printed in a daily newspaper, a sepulchre for literary efforts, at the best; but he added a laughter - provoking expression to the world that is not, in originality, one whit behind a Wellerism, and is fully equal to the best of the "Caudle Lectures." Here is one such : "O, you've got it !" snorted Mr. Spoopendyke to his wife. "If only you had red cushions and a rack nailed up in front of you, you'd only need an overdue mortgage and a fight in the choir to be a dodgasted fashionable

And there is still another one in some Western paper

church !"

who has added a new source of laughter to the world. He writes of the love-passages of Gwendolen McCarthy and Bertie Cyril. These are not striking except in the forcible development of an old comparison. In speaking of a man with a benign expression of countenance, some one added, "Yes, a seven-by-nine one," a rather paneful, but nevertheless noticeable, extension of the original idea. The Western man has still further elon-

gated the comparison, and, to emphasize a yearning, describes it as a "reaching-around-the-corner-and-up-two-pair-of-stairs-for-your-Spring-overcoat-yearning!" which makes one break out all over with laughter.

I would advise all who can laugh, to do so if they see anything that excites their risibilities. Let it come out free and hearty. It makes cares and responsibilities not only

seem to be, but really, lighter. And if you cannot yourself laugh, go where you can hear some one else do so.

It has been said that, to those in sorrow, a laugh is like a mock-A good, ery. genuine laugh may be untimely, but it can never be a mockery. A calamity or a misery may be treated with scorn or sneers. but no one could ever laugh at another's misfortune in the only real and honest sense that belongs to laughter. That is too genial and sympathizing. It is balm to the wounded and medicine to the sick. I have seen pale and suffering men raise the curtains of their beds to hear more clearly the healthy laughter that comes to their ears from an adjoining room and take comfort in the sound : and I have seen the light of a



A CAUTION TO THE UNWARY.

He—"Allow me to take you into supper."

She—"OH, do wait a minute! Look—there's that man proposing to may thissledown on the balcony! I must see what she says!"

beginning recovery leap to the eyes of one sick to death at the familiar laugh of a loved physician, for whose coming he had waited patiently many days, rolling up to him from the hall beneath.

Alas! for the man who cannot laugh, or who cannot bear to hear others laugh. His life is a blank, and he has no distinguishing difference between himself and the beasts of the field.



PAJARITA.—" IN THE BROAD, LOW DOOBWAY STOOD A YOUNG GIBL NOT MORE THAN SIXTEEN YEARS OF AGE. SHE LEANED WITH CARELESS GRACE, HER BARE FEET CROSSED, HER ARMS HANGING AT HER SIDE."

PAJARITA.

BY BELLE C. GREENE.

An arid, dusty plain, scattered over with miserable | adobe huts, for the most part in ruins; above it, a clear California sky-such is Oldtown, or Old San Diego, as it is called in distinction from the smart new city of the same name that has sprung up within a few years further to the south.

Ralph Palmer, tourist, artist, sauntering leisurely along through its one dusty street, with his sketch-book under his arm, looked around to the right and left, turned enacting deeds of valor," he said, whimsically. Vol. XXV., No. 4-31.

back, advanced, and finally stopped short in the road with a muttered expression of disgust. Everything appeared so mean and squalid! Even the adobe huts, which he had usually found so picturesque in this country, seemed here to have lost their charm. He looked up at the little rise of ground known as "General Fremont's Breastworks," and shrugged his shoulders.

"Shocking bad taste to select such a vile spot for

Further on he came to a little open space or square. Nothing grew there, not even a tuft of sage-bush, but it was evidently regarded as a sort of plaza, for a couple of sorry-looking mustangs stood fighting flies in a disconsolate way, and a swarm of dirty Mexican children played and wallowed in the dust that was ankle-deep around them.

Balph stopped and addressed the eldest of the group in his best Spanish, but his only answer was a stupid stare. He turned away with the intention of speedily leaving a place which afforded so little attraction of any sort, when suddenly, like the song of a lark out of the sky, a strain of melody burst upon his ear. A fresh, young voice singing. Loud, clear and sweet, and throbbing with a strange, passionate longing, the familiar words rang out on the morning air. Many times, years ago, sitting by his mother's side in the little church among the New England hills, his young heart had ached and thrilled to the mysterious pathos of these words:

"This world can never give
The bliss for which we sigh,
'Tis not the whole of life to live
Nor all of death to die!"

The last note died away, and Ralph Palmer looked around for the singer. He had not far to look. Just shead, on the other side of the road, was an old adobe building which had evidently been used as a stable in the town's more prosperous days, and in the broad, low doorway stood a young girl not more than sixteen years of age. She leaned with careless grace, her bare feet crossed, her arms hanging at her side. Her small head was crowned with yellow hair that shimmered in the sun, and her eyes were as blue as the sky into which she was gazing so wistfully.

"What a voice! What a face! A rustic St. Cecilia, by Jove!" exclaimed Ralph, under his breath. "Who is she, and what is she? Not a Mexican, I'll be bound! Whatever she is, and young as she is, she has suffered, or she could never sing like that!"

or she could never sing like that!

Obeying a sudden impulse, he crossed the road, and doffing his hat, addressed the girl in his gentlest manner—and Ralph Palmer could be very gentle. We all know such men, men in whom children and all timid young things confide instinctively.

"May I ask you for a drink of water? It is a hot morning, is it not? and I am so thirsty."

She looked a little startled, but turned instantly, and going inside, returned with a mug, which she filled at the great olla on a bench by the door. He emptied the cup and gave it back, meeting her eyes with a glance so frank and friendly as to set her at ease with him at once.

"You have a beautiful voice," he remarked. "I heard you singing just now. The words were pretty but sad, were they not? Where did you learn them?"

- "Of my mother, whon I was a child," she answered.
 "There were some more verses, but I only remember this one."
 - "You are not Mexican?"
- "Oh, no, I am American. We came here from New England when I was about twelve years old. Things went wrong with father in the East, and so after mother died we came here."
- "But of whom did you learn music? Your voice shows cultivation."
- "Oh, my father; he is a musician. And the birds teach me. Listen!"

A meadow-lark just at that instant perched on a dead limb above their heads and poured forth a strain of

melody. The girl laughed, threw back her head, and gave him note for note, then suddenly stopped and flushed painfully, remembering that she was not alone.

"Bravo! bravo!" Ralph cried, with enthusiasm. "You have genius as well as a glorious voice! How would you like to go out into the world and be a famous singer?"

"Oh, señor, do you think I could? That would be grand indeed! My father has sometimes spoken of it, but he fears—oh, he fears a good many things for me. And, then, we are so poor!"

"It might not bring you happiness, after all," said Ralph, musingly. "I wonder, now, what is your idea of happiness? Do you mind telling me?"

She took the question seriously enough, and answered, with an earnest tremor in her voice:

"Oh, I don't know-I don't know! I o ly know that I am never happy now, and that I often suffer—suffer!"

"Child, what is it, tell me? Perhaps your father is unkind to you——"

"No, no; it is not so. But, I am here"—putting out one hand in a gesture of utter loathing, and closing her eyes as if to shut out the dreary waste around her—"and I am alone—oh, so terribly alone! And every day, as I grow older, I feel it more and more. Oh"—clasping her hands tightly over her bosom—"I have such feelings here! such longings! Were it not for my music, I could not live!"

He looked out over the desolate plain, the scanty, dustcovered vegetation, the tumbled-down huts, the dirty group on the plaza, then back at the girl standing there in her splendid beauty, with the glow of genius burning in her face. It were cruel to confine her to such a place. The lark had soared away, so might she.

"Why does not your father take you to the city? Why does he stay here?" he asked.

"My father hates the world. He says it has used him ill. I do not think he will ever leave this place?" she answered, dejectedly.

"Perhaps if I come often and make friends with him he will let you go to the city with me some day—that is, if I bring a kind lady to take c_arge of you?"

"Oh, yes, yes; I really think he would. How good, how kind you are!"

She seized his hand and pressed it gratefully to her lips. The action, simple and childlike as it was, stirred him to quick and strong emotion, and aroused a thought, a suggestion, that caused him to flush hotly, and suddenly bethink himself that he should be going on his way.

"I must leave you now," he said; "but sing to me once more. Stay! Sing the first verse of the hymn."

He repeated the words:

"Oh, where shall rest be found...

Rest for the weary soul!
"Twere vain the ocean's depths to sound,
Or pierce to either pole!"

She looked at him wistfully.

"I like the other verse best," she said. "It is not 'rest' I want; it is 'bliss'—happiness."

But she sang the words to the same weird music.

- "I have not asked your name," he said, when she had finished." It ought to be St. Cecilia."
- "My name is Pauline Preske," she answered; "but the people here call me Pajarita—little bird."
- "A pretty name and appropriate," he said, lightly; "but I think St. Cecilia suits you better, though, unlike her, you seem to prefer happiness to everything else. But come, now, since I must leave you, tell me how I can make you happy until I see you again?"

She looked at him thoughtfully for a moment, then smiled and shook her golden head.

"I do not know, I cannot say! Indeed, señor, I wish I could, but I only feel it here," pressing her hand to her heart. "I cannot put it into words."

"But there are things you would like, I suppose?" he caid, a little impatiently. "Pretty dresses, for instance?"

"Oh, yes," she answered, ingenuously, looking down at her coarse frock and bare feet. "Oh, yes, I should like a white dress and some shoes. Then I could wear a flower. I would dearly love to wear a flower, but I am not fit now."

"You are yourself a flower, and the fairest of them all!" he exclaimed, impulsively. "But I must really go now. Let us say Adios! and, meanwhile, do not forget me. I will come again soon."

"I could never forget you, señor," she murmured, her eyes soft with tears; "but auios, adios, amigo!"

As the Summer days went by, Ralph Palmer came often to Oldtown. Señor Preske, although embittered against the world in general, yielded at once to the charm of this young man's society, and they were soon the best of friends. Many a pleasant hour they passed together, chatting of music or of art, while Pauline busied herself in household duties or rolled their cigarettes.

It often happened that the young people were left alone, and such time they usually passed in singing or in sketching; for Ralph had undertaken to teach the girl, and found her an apt pupil.

Then they were fond of going of an afternoon to Fremont's Hill to see the sunset; the only pleasure, from an artistic standpoint, that the poor place afforded.

Meanwhile, had the young man forgotten his premise to take Pauline to the city? It would seem so, indeed, for he had not mentioned the subject again, and the girl waited in vain for the "kind lady" he had promised to bring to her. But what matter, since now she felt no more the pain and longing at her heart, the terrible loathing for her surroundings? All was changed. In some mysterious, inexplicable way it had come to her—the "bliss" for which she sighed. She asked herself no question, she only felt that she was happy; that was enough. And it made of the child a goddess! Her splendid beauty developed into something altogether marvelous. Her new friend marked the change and understood it well, but still he was moved to question her about it.

"You are happy nowadays, are you not, Pajarita?" he said to her one day, as they sat beside a dusty clump of sage-bush which, for lack of something better, they had been sketching.

"Happy? Oh, yes, always! Do you know"—with a little embarrassed laugh and reddening—"I believe I have found the 'bliss' for which I sighed, though the hymn does say this world can never give it."

"Yes? And in what does it consist—the happiness?"

He was sure of her answer beforehand, but he wished to hear it.

She put out one hand and barely touched his with her finger-tips.

"To be near you, to have you for my friend," she sail. softly.

A sudden pang of remorse seized upon him. This child loved him with all her innocent heart, and he—what could he give her in return? Only a little pleasure, a little present happiness; disappointment and pain afterward. He had selfishly delayed making any effort toward bettering her condition, because in so doing he might become less necessary to her. He suddenly felt

ashamed, condemned. It should be so no longer. He turned toward her.

"I am indeed your friend," he said, gravely; "but I cannot be always near you, and it is best that you should have other friends besides me. We have been idle and thoughtless long enough, have we not? To-morrow I will send the kind lady to you, who will, I hope, help you and your father to make some plans for the future."

A look of distress came into her face.

"I no longer care for the future; I do not want to go to the city—to be great—I want only to be near you!"

Do not let anything take me from you—I want only you!"

She stretched out her arms to him beseechingly, with all her innocent young soul in her face.

It was more than he could bear. Yielding at last to the maddest of impulses, he snatched her to his heart, murmuring wild words of love. His fierce passion frightened her, and her lips paled under his hot kisses; but she lay passive, obedient in his arms, till once more his better nature triumphed, and he released her.

"Forgive me! Oh, forgive me!" he cried, in bitterness of spirit.

The color came back to her face, and she smiled faintly.

"Forgive? What can there be to forgive? But, señor," she added, timidly, "you were so strange—I do not understand. You are always so gentle. See!"— holding up a crushed and broken rose he had that morning brought her—"See! you have spoilt my poor rose, and it was so fresh and beautiful!"

He groaned aloud.

"Pajarita, we must part - we must part !" he said.

"Yes? but you will come again soon—to-morrow, per-haps?"

"Oh, no, no! it must not be! Sweet saint, forgive me if you can, and say farewell!"

"Not farewell, only action," she said; but even while she spoke he tore himself away and vanished down the dusty road.

One day a coach, drawn by four prancing horses, glittering with jingling silver decorations, and heralded by clouds of dust, stopped before the one miserable inn at Oldtown, and the pompous driver, with a supercilious glance at the gaping loiterers on the piazza, jumped down and addressed the person sitting inside the carriage—a lady with a very beautiful but haughty face, who, after a little delay, alighted and proceeded on foot to the house occupied by the Señor Preske and his daughter.

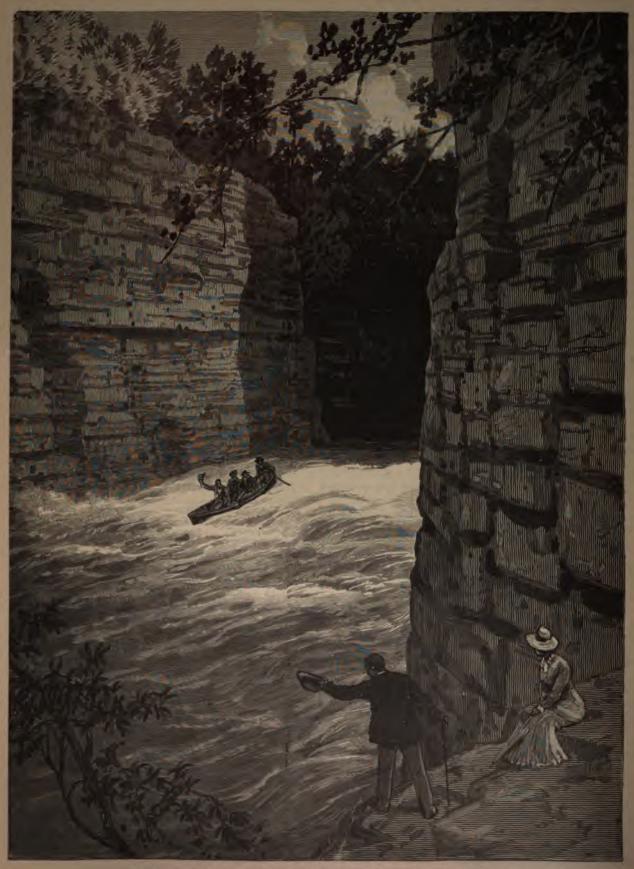
Arrived there, she pushed open the rude door—which, according to Oldtown custom, was never fastened, night or day—and entered.

A young woman came forward and bade her a courteous "Buenos dias"—a young woman in a white dress, with wonderful yellow hair, and a face of indescribable beauty and charm.

The stranger returned the greeting, adding a slight apology for her seeming rudeness in entering without knocking.

"You are stopping in this house, perhaps," she said, "and can you tell me anything about the little girl they call Pajarita? My husband, Ralph Palmer, the artist, is somewhat interested in her. She has a remarkable voice, I am told. Is she here?"

Pauline sprang forward, her face glowing with delight. "Oh, you are his wife, then?—"eñor Palmer's wife?" She seized her hand and covered it with kisses.



hunning the hapids, ausable chasm, near lake champlain.— see page 486.

withdrawing her hand; "but who are you?"

"I?-I am Pajarita," blushing and laughing. too large? True, I am no longer little. But tell me "eagerly-"the senor, is he well? and when is he coming to see me again? He is long away !-- oh, so long !"

"You, Pojarita!" exclaimed her visitor. "So you are the child with whom my husband has been spending the days and weeks that should have been given to me! It is you of whom he dreams at night! You! Not a child, but a woman-a-a goddess !"

The last word fell from her unwilling lips in a cry of

Pauline shuddered and turned pale.

" Have I done harm? You are angry with me, senora?"

"Angry! I could crush you !- you shameless thing!"

"Yes, I am his wife," her visitor answered, coldly, know Ralph Palmer, though you are his wife! How can you have lived with him, slept upon his breast, and yet so misjudge him! No! such love as his could never harm me! Why, it has given me all the happiness I ever knew."

"Well, you may bid farewell to happiness, then," she said, with a cruel laugh, "for you will never see him more !"

"Did he send you to say that to me?" she asked, her eyes dilating.

"Yes; he sent me to say it."

She clasped her trembling hands over her heart, and dropped her hand upon her bosom.

"Tell him-tell him that I forgive him," she murmured, faintly, and fell to the floor as one dead.

Ralph Palmer's wife swept swiftly from the room, and left the hapless young girl lying there.



AMERICAN BOLDIERS IN EGYPT, - MEHEMET ALI FIRING ON THE MUTINEERS, - SEE PAGE 486.

"Shameless!" she echoed the word, half perplexed, half grieved.

"Yes; did I not tell you I am his wife ?- do you not understand ?"

"Oh, yes, I understand," she said, simply. "And I would have loved you, because I love him so. But you are different-pardon, but you are cruel!"

"Stapid!" cried Ralph Palmer's wife, beside herself. "Have you lived so long in the world, and do not know that it is a shame to love another woman's husband! Or, to put it more plainly, no man can love two women at the same time, honorably !"

"If that is true," she said, bitterly, "what a poor, small thing love is, is it not?"

"And can you understand "- continued her inquisitor, unheeding -"can you understand that when a man like Ralph Palmer stoops to love such an one as you, it is but to disgrace and drag her down-

"Oh, no, no !" she cried, her blue eyes flashing. "That is false, and you are false who say so! How little you

She entered her carriage, the pompous driver cracked his whip, and, amid the jingling of the silver trappings, whirled away, leaving behind only the clouds of dust and a young, broken heart.

The afternoon sun stole into the gloomy room where the young girl lay, and threw a slanting beam across her white face. Presently she awoke again to life. Still dreamily, and, as if a voice had called her, she glanced out at the little square window, across the dusty plain, and up to Fremont's Hill, where against the horizon the sun was dipping down into a great sea of fire. Like one walking in her sleep, she went out and dragged herself wearily up to the spot where she and Ralph Palmer had so often watched the sunset together. She waited while the red faded to purple, then gray. A meadow-lark perched for an instant on a dead twig beside her, then flew silently away. In all the world, only the cold, gray skies, the desolate plains and her empty heart remained. The beauty and the love were gone for ever. How could she live?

She threw up her arms in a gesture of unutterable despair, and sank backward, a stream of blood pouring from her lips.

In the morning they found her lying there in her blood-stained white dress. But a lark was singing near by, and the sunshine rested like a halo on her yellow hair.

IN THE AUSABLE RAPIDS.

THE two forks of the Ausable River rise in the Adirondacks, and, uniting, rush down to Lake Champlain by a short cut which the waters have plowed for themselves through the rock-ribbed hills. The famous Chasm, sometimes called Birmingham Falls, is two or three miles west of Port Kent, on Lake Champlain, 154 miles north of Albany. Here the river enters a deep, narrow defile, and runs two miles between lofty, vertical walls of Potsdam sandstone. The falls, foaming and roaring in a plunge of seventy feet, are near the entrance. Following the mossy paths, rocky stairways and highperched bridges, the tourist passes gorges, islands, cascades, "pot-holes," sudden narrowings and widenings, deeps and shallows, in quick succession. The sunlight filters down through a rich canopy of forest boughs. The Devil, according to the nomenclature of the Chasm, has a Slide, a Punchbowl, an Oven and an Anvil here. Then there is Jacob's Ladler and Well, the galleries, caves and gorges, and the Post-office in the rocks, where tourists from all parts of the world deposit their visitingcards.

The great sensation of the trip, however, is reserved for the end. It is the boat-ride, or rather, the shoot, down the rapids. Fortifying themselves with ginger-pop at the "shanty," the adventurous tourists intrust themselves to a long, narrow boat, guided by a boatman who sits in the stern, paddle-in-hand. Whizz! down she glides, like a coasting-sled down-hill. The rapids swirl and foam at the foot of cliffs 200 feet high, which almost overhang the narrowing stream. At one point the river is only 13 feet wide, but its depth is 60 feet. The boat darts through a flume about a quarter of a mile long, and emerges into a broad, placid basin. This marks the exit from the Chasm, and the broadening river flows on through a flat, open country until it empties into Lake Champlain.

AMERICAN SOLDIERS IN EGYPT.

BY COLONEL C. CHAILLE-LONG.

In the record of the "American Soldier Abroad," we must present to the reader some of the types of the American soldiers who served with distinction in the Army of the Khedive of Egypt. The so-called American Mission in Egypt was a misnomer. It was purely a personal venture on the part of the individual officers, and with the exception of a few officers furloughed by General William T. Sherman, the Commander-in-Chief of the United States Army, as a special favor, the United States Government was in no way interested in the results, and Mr. Fish, then Secretary of State, took great pains to forbid that his diplomatic agent in Cairo should refer to these officers as Americans. There is little wonder that the "Mission" was a failure when subjected to such a display of diplomacy—Heaven save the mark!

The employment of Americans was brought about in this wise: The "French Mission," composed of officers of the French Army, duly authorized by that Government, had been engaged for several years in organizing and instructing the Egyptians. They were recalled summarily after the inauguration ceremony of the Suez Canal.*

Ismail Khedive was anxiously looking to replace the French officers, when General Thaddeus P. Mott arrived in Egypt bearing a letter from Blacque Bey, some time the Turkish Minister at Washington, and who had married Mademoiselle Mott, sister of Mott. At the same time the formal application, in writing, of an ex-American officer, attracted the attention of the Khedive, and thereupon General Mott was charged with the employment of American officers, and given, as a "send-off," the rank of Major-general and Aide-de-camp to His Highness. The immediate and urgent reason of this move—it was well known, and even boldly asserted by the Khedive himself—was to sever the Turkish yoke, and by an appeal to arms declare Egypt a free and independent Moslem Power. This, indeed, had been the dream of Mehemet Ali, his illustrious grandsire, when, thundering at the very gates of Constantinople, his victorious army was obliged by the Great Powers to return to Egypt with no other result than to establish the hereditary claim of his family to the sovereignty of Egypt. Mehemet Ali had accomplished this with the aid and genius of a French soldier.

Colonel Sevès was at Waterloo with Napoleon I. Rather than continue in France after the fall of his great captain, he went to Egypt at the moment that Mehemet Ali was nursing his dream of empire and independence. Sevès was asked to organize an army out of the fellahs-little better than slaves-for it will be remembered that the drama enacted at the Citadel-the massacre of the Mamelukes-had deprived Egyptians of the only soldier element of the country. The task was an herculean and seemingly impossible one, but he succeeded. In the place of the Mameluke he substituted the Albanian Greek, Syrian, Turk and negro. The felluh element was mixed in with these, but with a result which proved wellnigh fatal. The fellahs are not brave. Patient toilers of the land, drawers of water, these adscripti glebæ have been in fact, though not in name, the slaves who, under the lash of the taskmaster, have been the inexhaustible mine from which the Pharaoh, and the Mameluke as well, have drawn their wealth. The fellah is neither Arab nor Egyptian—he is a nondescript, a strange intermixture with the negro and the servile class, of the conqueror and the conquered, who have handed him down from century to century, from Menes to Mohammed. Bound to the glebe, he has always been treated as a bondman in fact, though not in name. He is a fanatic of the most malignant type. That which he proved himself under Ismail he was also at the time of Mehemet Ali.

It is told that General Sevès, one day, exasperated by the insolent attitude of the newly formed troops, who refused to obey his command, turned and galloped off to the palace, where he offered his sword to Mehemet Ali. His high spirit could not brook the insults offered to the Christian colonel. He would return to France.

Mehemet Ali, his eye blazing with anger, ordered out a battery of artillery of the guard. "Come with me, Sevès; we will see to this." Arrived before the mutinous line of infantry, the battery was unlimbered, and Mehemet Ali commanded himself, "Fire!" The first shot killed

Note.—Generals Larmée and Minié Pashas were each attached to this mission and remained; the former as Director of the Milltary School at Abbasieh, the latter, the celebrated inventor of the Minié ball and rifle, was charged with the post of Chief of Ord-

ten men. "Close up the ranks!" he cried, and another shot, another shot—six shots went crashing into the torn and mutilated ranks. And when this had been accomplished, he sternly ordered the survivors to be marched to their casernes.

Fancy, if you may, the feelings of Colonel Seves! When he had returned, this strange, lion - hearted man turned and said to Sevès: "Now, one thing remains -you must do away with the religious pretext, and we may have an army." The following day Colonel Sevès was announced to the army as a Moslem-one of the Faithful, who henceforth was to be known as Soliman Pasha. From that day, his name became a legend in the East, and the Egyptian soldiers under Ibrahim Pasha at Nezib were called the Tigers of Soliman. Fifty years of instruction, more or less continued by the French, has, uster all, made but little impression upon the Egyptian. His religion and fanaticism cause him to move in a perpetual cercle vicieuc. He is perhaps the best illustration of the familiar admonition, "Ephraim is joined to idols: let him alone."

With a Soliman Pasha and a Mehemet Ali in 1870, the Americans might have accomplished some lasting results, but there was neither a Soliman Pasha nor a Mehemet Ali. There was only an officer (the Chief of Staff) of very moderate capacity and little or no firmness, and Ismail. The failure of the "American Mission" could have been readily anticipated in 1870.

We have already referred to General Thaddeus P. Mott, the first officer to take service with the Khedive, who was born in New York, December 7th, 1831, the son of Dr. Valentine Mott, M.D., LL. D., Emeritus Professor of Surgery of the University of New York. Young Mott early developed a spirit of adventure. To a splendid physique and elegant appearance he joined a wonderful facility for languages. He was seventeen years of age only when, restive under the restraints imposed at the University of New York, he "bolted," and when heard from by his parents he had joined the revolutionary movement in Italy, and, serving in Sicily and elsewhere, attained, though a mere boy, the rank of second-lieutenant

Exposure and privation were too much, however, even for the sturdy boy, and we next heard of him as returned to the States, where, on the plea of ill-health, but perhaps for further adventure, he shipped in 1850 before the mast on the clipper-ship Hornet, bound for California. In the following year, he was promoted to the post of third-mate on the clipper Hurricane. In 1852 he was second-mate of the St. Denis. In 1853, first-mate of the St. Nicholas, returning after several voyages, in 1855, to California. Mott was in Mexico, under Comonfort, in 1856 and 1857.

In 1861, at the breaking out of the War of the Rebellion, Mott organized a battery, known as Mott's Battery, which formed a part of the Third Independent New York Artillery. Captain Mott was then transferred to the Nineteenth United States Regular Infantry. In 1862, he was Lieutenant-colonel of Cavalry, and in 1863, promoted to Colonel of the Fourteenth New York Cavalry, and in this capacity was chief of the outposts of the Department of the Gulf, under Major-general Franklin.

Colonel Mott participated in several engagements on the Peninsula and in the Department of the Gulf, and resigned the service in 1864. In 1867, Colonel Mott was nominated as Minister Resident to Costa Rica, to succeed General Lawrence, but declined. In 1868, Colonel Mott was in Turkey, and in the following year, at Cairo, was appointed by Ismail Pasha to the rank of General and

Ferik Pasha, and, later, Aide-de-camp to His Highness. In 1874, by reason of the expiration of his contract, Mott quitted the Egyptian service and removed to Toulon, in the south of France, where he now resides. Mott is possessed of a generous, frank and enthusiastic character. It was this which led him to engage General C. P. Stone as one of the officers to serve in Egypt. A few months after the latter's arrival, an estrangement took place between these officers, which resulted in General Mott's voluntary retirement from control. The American Mission being left thus practically without a chief capable of holding its own against the intrigues of an Oriental Court, left to contend with the jealousies of England and Germany—who each seized the occasion to demand the dismissal of the Americans-and obliged to bear the wretched, but just, reflections cast upon the American name by the consular representative who should have been its main prop, there is but little wonder that all parties concerned had very much the sort of experience reported by the parrot as having happened between his birdship and a pugnacious monkey-i. c., "a h-l of a time." It is but just to say, however, that the American officers "were more sinned against than sinning." They were, comparatively speaking, parrots, their rivals and opponents playing the more enviable rôle of monkeys.

General H. H. Sibley—Lewa Pasha—was born in Louisiana on January 15th, 1815, and graduated at the Military Academy. He was appointed Second-lieut-nant of the Second Dragoous on July 1st, 1838; promoted First-lieutenant, March 8th, 1840; Captain, February 16th, 1874; and Major, First Dragoons, March 25th, 1847, for gallant and meritorious conduct in the affair at Medelin, near Vera Cruz, Mexico.

General Sibley served as a subaltern in the campaign against the Seminole Indians, and subsequently in Mexico, and in the Utah Expedition; was promoted Major, First Dragoons, May 13th, 1861, and shortly after resigned, to cast his fortunes with the Confederacy.

He was the inventor of what was known as the "Sibley tent," and this interest was naturally forfeited to the United States Government when he turned his face southward.

He was made a Brigadier-general in the Confederate Army, June 17th, 1861, and placed in command of San Antonio, Texas. In February, 1862, he attacked Fort Craig, in New Mexico, and was repulsed.

In January, 1870, General Sibley, in company with General Loring, was appointed a Lewa Pasha in the Egyptian Army, and placed in command at Rosetta of the defenses there, as Chief of Artillery. General Sibley was a gallant, high-minded soldier, but his health, seriously impaired by the Egyptian climate, could not resist the change, and early in 1871 he resigned and returned to America a confirmed invalid. He died at Fredericksburgh, Va., in January of the present year, within a few weeks of Loring and Stone, who fell suddenly whilst in the enjoyment of perfect health. As one of the Egyptian veterans remarked, "this turnout seems the final roll-call for the old guard."

General William Wing Loring entered the Egyptian Army in January, 1870, as a Lewa Pasha, or Brigadiergeneral, but was subsequently promoted to the rank of Major-general and Ferik Pasha. He was born in Raleigh, N.C., in 1818, but removed when an infant with his parents to St. Augustine, Fla. It was there, in the everglades of his adopted State, that the talent of war—which, like the inspiration of the poet, is born, not made—was first called into action and developed.

It reads like a romance to turn back and retrace the rugged steps by which this gallant one-armed chieftain climbed the ladder of fame; for, reader, the subject of this sketch was a real hero—not one of the trumpet-blown sort, but one of the silent, modest kind rarely



GENERAL H. H. SIBLEY.

noticed by the canting groveler and hero-worshiper. Loring was a warrior, a fighter. Others might have in their composition a deal of thunder—his nature resembled the lightning. In the wars with the Seminoles, in the forest fights at Osceola, Mikinopie, in the Wahoo Swamp, and along the Withlacoochee River, at Okechobee and Alaqua, there the boy soldier fought, and learned the first rude lessons which laid the solid foundation out of which sprang the genius of later years. The first note made of his service on the record of the War Department reads: "Served as Second-lieutenant, Florida Volunteers, in the Indian war in Florida, from June 16th to August 16th, 1837."

In the interval of ten years which elapses before he is noted again he made an ineffectual attempt to join the cause of Houston in Texas, but his parents sent him to school at Alexandria and at Georgetown, D. C., where he studied law. Entering politics, he was elected to the General Assembly of Florida. The Adjutant-general's note resumes: "He was appointed Captain Mounted Riflemen, May 27th, 1846; promoted Major, February 14th, 1847; Lieutenant-colonel, March 15th, 1848; and Colonel, December 30th, 1856."

He received the brevet of Lieutenant-colonel, August 20th. 1847, for gallant and meritorious conduct in the battles of Contreras and Churubusco, Mexico; and of Colonel, September 13th, 1847, for gallant and meritorious conduct in the battles of Chapultepec and the Garita de Belen, Mexico. It was there he lost an arm whilst gallantly leading the Mounted Rifles into the very jaws of death, for such, at that critical moment, was the storm of lead and flame which belched from the Belen Gate. The record scarcely mentions the incident, which, in another army and another government would have been eulogized in general orders, and rewarded with some substantial token by the Government. A republican government contents itself in such matters with the

reflection that, inasmuch as republics are said to be "ungrateful," it should not be an exception to the rule. General Scott, addressing the Mounted Riflemen on the field of Chapultepec, used these memorable words: "Brave Rifles, you have gone through fire and blood, and come out steel."

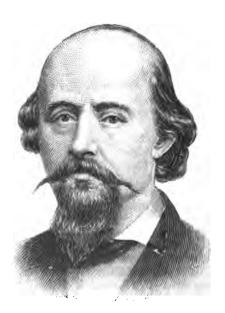
The people of Appalachicola, remembering with pride the boy soldier who but ten years before had shown such gallantry on its soil, presented him with a handsome sword, upon whose blade they caused to be engraved in letters of gold the note of praise uttered by Scott on the field of Chapultepec.

In 1849, the gold fever broke out with great violence. The Government was obliged to provide protection from the Indians to the multitude who flocked to the Eldorado of California. Colonel Loring was ordered to the arduous service, and marched the Mounted Riflemen with full ranks, accompanied by a train of 300 six-mule teams, a distance of 2,300 miles across the continent to Oregor There he was assigned to the command of that Department, and, subsequently, the Rio Grande frontier, being constantly engaged during a period of the five years which ensued in conflicts with the hostile savages.

In 1856, now a full Colonel, Loring was ordered to take his regiment to Fort Union, a distance of 2,000 miles. Another twelvemonth, and again Colonel Loring and his riflemen were called into arduous service, marked by interminable marches and conflicts with the Indians in the Sierra Blanca or in the Territory of Arizona.

In 1858 Colonel Loring's regiment made another march of 2,000 miles to Utah Territory, where he was associated with that great soldier whom Mr. Davis declares to have been the ideal genius of the warrior, General Albert Sydney Johnston, who was then occupied with what was known subsequently as the "Mormon War."

At the post of Fort Union he received a leave, with permission to visit Europe, Egypt and the Holy Land, returning to his command of the Department of New



GENERAL WILLIAM WING LORING.

Mexico on March 22d, 1861. On May 13th, 1861, Colonel Loring resigned from the United States Army. It was the commencement of that "irrepressible conflict" which had been foretold, and in obedience to the voice of his adopted State, he, as almost all others of the South did,

cast his fortupes with the Confederate cause. He served with distinction in Western and Northwestern Virginia, and was commissioned a Major-general on February 15th,

His gallantry on every field was only equaled by his genius, which carried him with unerring judgment to the thickest of the fray, if it was there that a weak point was to be maintained; or, as at Vicksburg, to fold his tent like the Arab and silently steal away, if it was to save his command from inevitable defeat or capture.

His Chief of Staff and Aides, Colonels I. H. Thomas and I. R. Ogden, were with Loring when engaged in the exterior defenses of Vicksburg. The enemy was expected with his gunboats at early dawn, and Loring's Chief of Engineers reported his inability to place in position certain dismounted guns. Loring, pale with rage, relieved the discouraged officer from duty. A sergeant, an old

artilleryman, who had overheard the conversation, walked up and said : "General, with your permission I can place the guns in position." "If you can do so, do it," said Loring. The next morning the gunboat came and received a hot reception from the pieces which the sergeant had successfully mounted. Loring stood upon the parapet swinging his old slouch hat, and full of strong language, cried, as the shots plowed into the hull of the battered gunboat: "Give her a blizzard, boys! give her a blizzard!" To the brave soldiers who recognized the elan of the old soldier he was ever after known by the sobriquet of " Old Blizzard." The Confederate cause lost, Loring went to New York, where, engaged in business in Wall Street, he was soon relieved of a considerable sum of money.

At the close of 1869, accompanied by General W.

H. Sibley, he sailed for Egypt, having accepted the post of Brigadier-general in the Army of the Khedive, and was subsequently promoted to the rank of Ferik Pasha, or General of Division. He commanded what was known as "Loring's Corps" in Alexandria and the defenses extending to Rosetta. He was sent as Chief of Staff to Ratif Pasha, the Commander-in-Chief, and with a brilliant staff of American officers was enabled to save the Egyptians from complete annihilation on the plains of Khaya Khor, by his unexampled courage and skill, from the fierce onslaught of the Abyssinians. An account of this battle is given in axtenso in a volume entitled, "A Confederate Soldier in Egypt," published by him after his return to America in 1879. General Loring quitted the Egyptian Army at the same time as the officers composing the American Mission, who were discharged from the service as a measure of economy. The Khedive conferred upon General Loring the decorations of Commandeur and Grand Commandeur of the Medjidieh, and Commandeur Upper Potomac. In October, 1861, a portion of his

of the Osmanieh. As a soldier and friend few men have attained a higher place upon the roll of honor or in the esteem of men than the modest soldier and hero whose life has been a long chapter of romance and unexampled adventure.

General Loring died suddenly in New York on December 30th, 1886, and his funeral ceremonies at Grace Church were attended by his comrades in arms, some of whom had been with him in the Seminole wars, in Mexico and in Egypt. A subsequent interment at St. Augustine, Florida, was attended by imposing civic and military ceremonies, in which the officers and soldiers of the United States marched side by side with the Confederates, who had gathered by thousands from all parts of the United States to offer thus a tribute to the hero whose sword was now sheathed for ever.

General Charles Pomeroy Stone was born in Green-

field, Mass., September 30th, 1824; received his early instruction at the Fellenburg and Deerfield Academies; and entering West Point, was graduated and promoted to be Brevet Second - lieutenant in the Grdnance Corps, July 1st, 1845; to be Second-lieutenant, March 3d, 1847; and a First - lieutenant, February 26th, 1853. Resigned honorably on November 17th. 1856; appointed Colonel Fourteenth Infantry, May 14th, 1861; resigned honorably, September 13th, 1864. The records of the War Department add that he was breveted First - lieutenant, September 8th, 1847, for gallant and meritorious conduct in the battle of Molino del Rey; Captain, September 13th, 1847, for gallant and meritorious conduct in the battle of Chapultepec, Mexico.

In the volunteer service for the suppression of the rebellion, Lieutenant Stone was appointed Colonel and

Inspector-general, District of Columbia Militia, January 1st, 1861, and a Brigadier-general, United States Volunteers, May 17th, 1861. General Stone had the great advantage of being a special protégé of the General-in-Chief, Lieutenant-general Scott, and by the latter was placed in charge of all the outposts of Washington, guarding the railway between Washington and Annapolis Junction : also in command of the advanced guard in the passage of the Potomac, under such admirable arrangements (made by him), that he was enabled to take possession of the Virginia side of the Long Bridge before any alarm was given, thus preventing the Confederates from firing it, and taking Alexandria, Va., May 24th, 1861.

Stone commanded at Alexandria for two days, and when recalled resumed command of the outposts of Washington. Subsequently, in his capacity of Brigadiergeneral of Volunteers, he was appointed, on August 10th, to the command of a special corps of observation on the



COLONEL C. CHAILLÉ-LONG.

force, under the command of Colonel Baker, was engaged in the combat of Ball's Bluff—a combat in which Baker was killed, and almost his entire command annihilated. Some time after, General Stone was suddenly arrested, and sent hurriedly to Fort Lafayette, New York Harbor, where he was incarcerated, with strict orders that he should be kept in close confinement. No charges were preferred against him, no court of inquiry or court-martial held. He was confined at Forts Lafayette and Hamilton until August 16th, 1862, when he was released. The whole matter was, and is still, involved in mystery. General Halleck, when asked of the cause, was silent, and the President, who received General Stone on his return, said: "If I told you all I knew about it, I should not tell you much."

General Stone's friends refer to the Hon. James G. Blaine's "Twenty Years in Congress" for his vindication, and promise that the secret history of this extraordinary case will appear in its own good time.

In the month of July, 1870, General Stone, who had been recommended to General Mott by General Loring, was appointed Brigadier-general in the Khedive's Army, and, shortly after his arrival in Egypt, was assigned by General Mott to the duty of Chief of Staff. In a military sense, as the sequel has shown, little was done for the organization or the monale of the Egyptian Army. The campaign in Abyssinia and the flight at Telel-Kebir would badly reflect upon the work of the American officers—instructors of that army—if those officers had ever seriously performed such duties. The truth is, that fanaticism and hatred of the Christian deterred both General Stone and the American officers from ever holding intimate relations or having actual contact with the fanatical fellah army of the Khedive.

It is true that many officers were enabled to render service in the several departments, but it is also true that this service, although placed to the credit of the War Department, effected little result toward the principal object for which General Stone and other Americans entered the service of the Khedive—namely, the reorganization and instruction of the Egyptian Army.

Individual officers succeeded in their various ro'es, but the American Mission work, in its relation to the army, was a lamentable flase. It required talent of a different order from that possessed by General Stone, who was essentially a bureaucrat and of a mild and yielding nature—characteristics which the wily Oriental soon knew how to turn against the general himself and the American officers en bloc.

General Stone was in great favor with Ismail Khedive, and was the only officer retained in service after the dethronement of the latter. He remained with Tewfik, and was with him in Alexandria when the Khedive escaped to the Palace of Ramlé—escape which was rendered possible by the timely reconnoissance of the American Consul and the aid given that officer by Admiral Nicholson, the commander of the American squadron, who placed two hundred marines, commanded by their officers, and sailors, at his disposition.

General Stone found himself shortly after in Alexandria, without money and without shelter for his family, about to arrive from Cairo. The Government having no money in its treasury, the Acting American Consul (Colonel Chaillé-Long) came to his rescue, and placed the general and Mrs. Stone in one of the palaces abandoned by the fugitive American Consul, Baron Menarce, who, from his hiding-place in Europe, had telegraphed to Colonel Long to take ressession and control of his immense property, much of which the Consul had saved

from the conflagration. General Stone's gratitude and that of his family was unbounded.

General Stone left the Egyptian service in January, 1883. He had received during his service a number of important decorations from the Egyptian Government. He was President of the Geographical Society at Cairo, and also a Member of the Egyptian Institute.

Returning to New York, he was appointed Engineerin-Chief to the committee for the construction of the pedestal of the great statue of "Liberty Enlightening the World," known as Bartholdi's Statue.

General Stone died suddenly, of pneumonia, in New York, in January, 1887.

CHARLES LAMB. By M. E. W.

A SMALL, spare man, close-guitered to the knee, In suit of rusty black whose folds betray The last loved dusty folio, bought to-day, And carried proudly to the sanctuary Of home (and Mary's) keeping. Quaintly wise In saws and knowledge of a bygone age, Each old-world fancy on a yellowed page, Tracked by the "smoky-brightn s" of his eyes. Shone new-illumined; or in daring flight That outvied Ariel, his spirit caught The reflex of a rainbowed cloud, and taught The glories of a Dreamland of delight! A haunter of the bookstalls! Even now We listen for the eager, stummering speech That clinched a happy bargain-think to reach And clasp those nervous fingers—watch the brow Grow lined with trouble at another s pain His large-souled sympathies had made his own, Or linger till the bitterness had flown And low-toned laughter proved him bright again. This man's identity, so sweet, so clear, Could never die with death. We do not say "I should have loved him had the self-same day But found us living," but, "I hold him dear Now, at this moment;" and if patient cars, Wrapped in God's silence, dimly now and then Catch echoes of the grateful love of mon, Charles Lamb rests happily through all these years.

SHELLEY'S HALCYON.

IF our poets do now and then misrepresent the characters of our birds, there is no reason, that I know of, why our naturalists should make the matter worse by misrepresenting the writings of our poets. Allow me to protest against a perfectly astounding imputation on the poet Shelley, to which no less eminent an authority than the Rev. J. G. Wood has lately given utterance in the columns of a periodical devoted to the instruction and amusement of young ladies. In one of a series of pleasant articles, entitled, "The Brook and its Banks," Mr. Wood, treating of the kingfisher, writes as follows: "Poets really seem to vie with each other in depicting the bird in so absurd a fashion that no one could recognize it. Perhaps we need not be very much surprised when Cowper (essentially the poet of the town) describes the kingfisher as catching its prey on the ocean; or when Savage, another poet of the town, ranks the kingfisher among the songsters; but it it is more than startling when Shelley, of all poets, represents himself as having seen two kingfishers clinging with their backs downward to a branch, and feeding upon its berries." Now it is utterly incorrect to say that Shelley "represents himself" as having seen anything of the kind. The utmost that can be said of him is, that he represents himself as wishing he might see it. The reference, of course, is to

"Prometheus Unbound," Act 3, Sc. 4. But the words which Shelley there puts into the mouth of the Spirit of the Earth are supposed to be spoken in that ideal age which follows the fall of Jupiter and the liberation of the elements from his control. Describing the delightful metamorphosis which had suddenly come over the universe, the Spirit announces that

"All things have put their evil natures off";

and adds this double illustration of the happy fact :

"I cannot tell my joy, when o'er a lake
Upon a drooping bough with nightshade twined
I saw two halcyons clinging downward,
And thinning one bright bunch of amber berries."

Is it not "more than startling" that Mr. Wood should have so totally missed the point of the above passage? The kingfisher and nightshade have alike cast off their "evil nature" as life-destroyers; the kingfisher by turning vegetarian, and the nightshade by becoming wholesome food. Need this artistic little vignette for a volume on the "sagacity and morality" of the plants and birds of the future startle any one acquainted (as I suppose Mr. Wood is) with Isaiah xi. 6-9?

MACRUIMEAN'S BAGPIPE.

THERE is in Scotland a family of hereditary bagpiners whose name is Macruimean (or M'Crimmon). Now, it is well known how it came to pass that the famous bagpiper Macruimean got his fine music. He was plowing one day near a haunted hill, when one of the "Little Folks," a tiny green man, came up and invited him into the mountain. After they had entered a cave, the tiny green man gave Macruimean an exquisitely fine bagpipe, and told him that so long as any part of the instrument remained, either with him or with his offspring, they would continue to be the best bagpipers in Scotland. When the lucky Macruimean had arrived with his bagpipe at his house, he found, to his surprise, that he could play upon it beautifully any tune which occurred to his mind. Indeed, his performance was so powerful and impressive that it astonished every one; and the people in the Highlands have still the saying, "Co ard ri'P.ob mhoir Mic Chruimean "-(As loud as Macruimean's pipes).

There is also still in the Highlands a cave called *Uumh na'm Piobaireun—i.e.*, "The Piper's Cave," into which the famous Macruimean, with his children, used to repair to practice the bagpipe. This cave is on the top of a brae, or rising ground, eight miles north from Dunvegan Castle. Even his daughters, people say, would occasionally steal to the cave, if they could lay hold of their father's favorite set of pipes, and indulge in a vigorous practice for an hour or so. Moreover, at what time the Macruimean family was first established as the hereditary bagpipers of the Lairds of MacLeod, no one can say now, for it was so very long ago.

THE FIRST LIGHTNING-ROD.

An Austrian paper claims that the first lightning-rod was constructed by a monk in Bohemia. The apparatus which he set up in the garden of the Curate of Preuditz, in 1754, was composed of a pole surmounted by an iron rod supporting twelve curved-up branches, and terminating in as many metallic boxes, filled with iron ore and closed by a boxwood cover, traversed by twenty-seven sharp iron points which plunged at their base in the ore.

All the system was united to the earth by a large chain. The enemies of Diwisch, jealous of his success at the Court of Vienna, excited the peasants of the locality against him, and under the pretext that it was the cause of the great drought, they made him take down the lightning-rod, which he had utilized for six years. What is most curious is the form of this first lightning-rod, which was of multiple points, like the one which M. Melsen afterward invented.

BOOKWORMS AND THEIR EXPLOITS.

Various animals, popularly known as "bookworms," are, says Mr. John Timbs, found in paper, leather and parchment. The larvæ of Crambus pinguinalis will establish themselves upon the binding of a book, and, spinning a robe, will do it little injury. A mite (Acarus eruditus) cats the paste that fastens the paper over the edges of the binding, and so loosens it. The caterpillar of another little moth takes its station in damp old books between the leaves, and there commits great ravages. The little boring wood - beetle also attacks books, and will even bore through several volumes. An instance is mentioned of twenty-seven folio volumes being perforated in a straight line by the same insect in such a manner that, by passing a cord through the perfect round hole made by it, the twenty-seven volumes could be raised at once. The wood-beetle also destroys prints and drawings, whether framed or kept in a portfolio. "The death-watch" is likewise accused of being a depredator of books. These details were collected by the experienced keeper of the Ashmolean Museum at Oxford in 1841.

A JOURNEY THROUGH NO MAN'S LAND.

BY AUGUST LOCHER.

Twelve years ago I was a resident of the British colony at Natal, South Africa. At that time the colony was separated from the colony of British Caffraria by an extensive region, then known to South African colonists as "No Mau's Land," probably on account of having up to that period not been claimed or "annexed" by any European Power. This very same territory, however, was marked on charts and known in geography under the more definite name of Independent Caffraria, or Caffraria. Proper, in order to distinguish it from British Caffraria.

No Man's Land, or Independent Caffraria, was at the time I speak of inhabited almost exclusively by powerful and warlike Caffre tribes, numbering together close on three hundred thousand people. These tribes, when not at war with each other, combined in making occasional cattle raids into the colonial frontier settlements, varying the entertainment by stealing horses, cattle, sheep and goats, now from the frontier colonists of British Caffraric to the southwest of them, then from those of Natal to the northeast of them, and then again from their only other neighbors, the Basuto Caffres and Griqua (the latter a bastard Hottentot tribe), who inhabit the northern slope of the Quathlamba Mountain Range, which forms the northwestern boundary of Independent Caffraria.

Not satisfied with preying upon their neighbors, who were numerically too weak or living too much scattered to prevent these bold, unexpected dashes into and rapid retreats from, their settlements, these troublesome Caffres received with open arms all refugees, white as well as black, who fied from the wrath of outraged colonial

justice into their territory, where of course they were safe from pursuit.

Thieves, forgers, counterfeiters, smugglers, illicit austillers, deserters from the garrisons; escaped convicts, fugitive murderers-in fact, all who suddenly found the met several white men among them who had a plurality

Thus it came that at the time I speak of there was scarcely a tribe or sub-tribe of Caffres in No Man's Land who did not harbor one or more of these runaways, some of whom must have been with them for many years, as I



A WINTER PATHWAY .- DRAWN BY L. MERRIN.

the Great Kei and Umzimculu Rivers, the former the western, the latter the eastern, boundary of No Man's Land; and if successful in dodging the ever-alert frontier police and crossing the boundary-line, they were beyond the reach of the law.

climate of the colonies too hot for them, rushed toward | of Caffre wives, grown-up children somewhat "off-color," and spoke a variety of the difficult Caffre dialects with the volubility of natives.

To be sure, not one of them could be induced to betray his right name, as they were naturally suspicious of every white stranger, in spite of the latter's assurance that na was no detective, but simply a traveler or hunter, and notwithstanding their consciousness that no single man, or couple of men, would dare to interfere with them in any way in their own lair and stronghold, protected as they—these exiles and outlaws—were by ties of relationship, as well as friendship, with the most influential members of the tribe who harbored them.

It was, therefore, the best and safest policy for me when among them not to be inquisitive at all, and

strictly observing this rule, I fared well.

What became of these fugitives from colonial justice since I left them, or, rather, since No Man's Land or Independent Caffraria has been incorporated—the eastern half of it in the Colony of Natal, the western half in the Colony of British Caffraria—I am at a loss to state, for, by a recent decree of the Cape Parliament, the obnoxious region has, I learn, actually been annexed and divided as above stated.

I presume, however, that those guilty of minor offenses quietly remained where they were, and took their chances of possible recognition and punishment, while those conscious of having committed unpardonable crimes probably concluded to emigrate into the far interior, or be-

youd the seas and reach of British laws.

At the time of my visit, No Man's Land was still what the colonists styled it, "a queer country," that is, bloodcurdling stories were affoat in the colonies of travelers and hunters having entered that territory and never been seen or heard of again; of traders having for years carried on a legitimate trade between the colonies and No Man's Land and been made away with in the latter region; at any rate, having suddenly disappeared there without leaving the slightest trace.

I had no doubt that many people were missed in the colonies; in fact, I knew some of them personally, missed them myself, or, rather, the money I lent them; believed them, too, to have disappeared in that region, and never saw them since; but I refused to credit the hair-bristling yarns of their miserable deaths. I knew from practical experience that Caffres were fond of stealing horses, cattle, firearms and ammunition; but during the course of my three years' hunting and trading in and far beyond the colonies, I had become sufficiently well acquainted with the character of Caffres generally to discredit the



"A GOOD CHARGE OF BUCKSHOT SCATTERED THE VENOMOUS REPTILE INTO ATOMS,"



"I POURED A BIG HANDFUL OF ITS CONTENTS INTO HIS THROAT, AND HE GREEDILY SWALLOWED IT."

wild stories current of the savagery of the Caffres of No Man's Land. The Caffre may be, and when opportunity offers undoubtedly is, a horse and cattle thief; but he is a jolly, good-natured fellow for all that. He has an unfortunate natural weakness for the equine and bovine race, it is true, but he delights in carrying them off by stealth and cunning device, and is loath to commit murder, nay, even to use force, in accomplishing a theft; in short, he is a perfect gentleman in this respect compared with that sulky, conceited and bloodthirsty fiend in human shape, the North American Indian.

Perfectly satisfied of being correct in my judgment of Caffre character, I attributed the mysterious disappearance of most of these Enoch Ardens to other more palpable causes, such as irregular accounts, unsettled bills, troublesome creditors, inquisitive police, etc. I had often been told by traders and others who had been there that No Man's Land abounded in game; moreover, I was burning with a desire to explore that ill-famed region, and judge for myself of the character of its population, both of which were then little known, though lying right between two flourishing colonies that preferred to keep up all communication with each other by means of coasting vessels.

In spite of the warning of my colonial friends and acquaintances, I resolved upon traversing the whole territory all alone, with my white servant, guide and interpreter—a Frenchman, of my own age, and formerly a member of the British Caffrarian mounted frontier police.

In order to be unhampered in my movements, and able to get over the ground at a lively pace in case I should, after all, be mistaken in the character of the population about to be visited, I concluded to purchase the two best horses for the purpose to be found in Natal, to carry no baggage at all, and just enough trinkets, in the shape of pocket looking-glasses, beads, glass buttons, pocket-knives, bright-colored cotton handkerchiefs, etc., for presents to the chiefs, as our four saddle-bags would hold, aside from the ammunition requisite for the journey.

In due time I set out with my servant and only companion, trusting to pluck and pot-luck to carry us safely through the undertaking. We were equipped alike, each astride of a big and powerful hunter, bred from imported English stock, one of us armed with a double-barreled shotgun, the other with a double-barreled rifle; and each carried, moreover, two large revolvers, a cutlass, two blankets, and, wrapped up in the latter, a change of clothing and a pound or two of tobacco.

This formidable armament and the ponderous saddle-bags made us rather heavy-weights, but did not prevent our powerful animals transferring us, on the first day, from the town of D'Urban, or Port Natal, to the right side of the colonial boundary, the Umzimculu River, a distance of seventy-two miles, and on the second day to the domain of the Amaponda Caffre tribe, eighty-four miles from the river just mentioned, and that, too, without any mishap to either man or beast. To be sure we had to "rough it" it in some places. We narrowly escaped drowning in fording some of the rivers that crossed our path.

My servant got an unexpected spill, and landed on the top of his head, by his horse inadvertently stepping into one of those treacherous holes dug by the ant-lion; and further on, a huge puff-adder, less than three feet long, but from nose to tail-end of an almost uniform thickness of the size of a man's arm, lazily basking in the sun, rather than get out of the way, darted viciously at my horse's nose, and barely missed its aim with its deadly fangs. A good charge of buckshot, however, scattered the venomous reptile into atoms, and rendered it harmless for ever.

Wild-animal life was conspicuous everywhere along the path we traveled. On the densely wooded banks of the Umzimculu we saw hundreds of lively ring-tail monkeys sporting in the bushes and on the tops of the lofty giants of the forest, vaulting from branch to branch, chattering, squealing and executing the most astonishing gymnastical feats with marvelous skill and rapidity, and every now and then our progress startled the magnificent "lory," whose bright-crimson, blue-and-white wings and resplendent plumage of dark-green and azure of a metallic hue flashed in the sunlight as he took his flight and vanished in the gloomier recesses of the virgin forest, where his melancholy call gradually died away.

Here and there one of those gentle, diminutive creatures known in the colonies as dwarf-deer crossed our path in the gloomy parts of the woods, but with such lightning rapidity as to be barely visible for an instant. The beautiful white-spotted fallow-deer, too, was occasionally spied by us as we brushed through the thickets, but the bush was so dense that the fugitives were lost to our view almost before we were aware of their presence.

On the undulating, grassy plains further on, entirely destitute of timber, we noticed small troops of stately antelopes raising their intelligent heads and wonderingly gazing at us strangers as we passed by, they being generally too far out of our way for a fair shot at them. Moreover, we remembered that we had but just entered a country where ammunition could neither be wasted nor replaced.

The night of our first day's journey we spent in the "kraal" (village) of Caffres of the Zulu, or Amazulu, tribe, on the bank of Umzimculu. It was a small, poor kraal, but the inhabitants readily accorded us shelter and rest for the night in one of their best huts, and "kraaled" (shut up, locked up) our horses with their own in the "cattle-kraal" (stockade, or fenced - in yard for cattle, during the night), situated in the centre of the kraal or village.

Arriving among them, tired out and fearfully thirsty, we asked for milk, which was promptly furnished in a calabash, or gourd, the only vessels for liquids in use with the Caffres; but, as customary throughout Caffre-

dom, they brought us sour or curdled milk, ne Caffre being able to comprehend that fresh milk could possibly be meant by anybody, as he never uses it himself, except when a baby on his mother's breast.

Cows' or goats' milk is always caused to curdle before being consumed by the Caffre, and, being aware of this rule, we did not insist upon fresh milk, but helped ourselves to the contents of the calabash. It quenched our thirst successfully. Before long, however, Edward, my companion, who had quaffed most of the milk, began to feel uneasy, experiencing a griping pain in his stomach and bowels. I laughed at first over his discomfort; but his distress rapidly increased to such an extent as to cause the perspiration to pour in streams from his forehead.

In a few moments more he rolled and writhed on the ground in intense agony, moaning piteously, and finally going into convulsions. All my jesting was gone instanter, for I began to seriously believe that we had intentionally been poisoned, as curdled milk had never before affected either of us that way. I myself began to feel ill at ease all of a sudden, though I had scarcely wetted my lips with the milk, preferring cold water.

Unable to interrogate them intelligibly as to the contents of the calabash, and the Caffres at a loss to explain the cause of our distress and probably somewhat frightened at my desperate looks and actions as I forthwith seized all my firearms and quickly removed the percus sion-caps from those of my servant in order to render them useless to their possible captors, hurriedly leaving our hut rendered matters worse.

While deliberating in my mind what to do in case I myself should no longer be able to keep on my legs, and seriously thinking of selling my life dearly by first setting fire to the whole nest of huts and then perforating as many of the perfidious savages as I could before "going to grass," I heard Edward gasp and feebly utter the word "powder." Most foolishly, we had left the colony without a particle of medicine of any description for possible use on the journey, so Edward could scarcely refer to medicinal powder or powders. I therefore concluded that he wished me to avenge the treachery of the natives with powder (and ball) while there was yet time to do it; and I was about to carry out the last desire of my dying companion, when, luckily, it struck me that he might have hinted that, in the absence of any other remedy, I might as well dose him with gunpowder. Suiting the action to the thought, I bent over him, the powder-flask in my hand, which seemed at once to meet his idea, for he opened his mouth wide. I poured a big handful of its contents into his throat, and he greedily swallowed it.

A beatified look, unmistakably expressive of gratitude and expected relief, satisfied me that I had correctly interpreted his wish, and, sure enough, the odd remedy worked wonders, for, after a while, it began operations by nearly turning the poor fellow inside out. It relieved the stomach of the sufferer to perfection, and he was soon all right again.

More from sheer fright and horror at the idea of having been coolly poisoned by the savages than from the consumption of the liquid itself, I had experienced exactly the same symptoms as my servant, though in a far less violent degree. A timely dose of our impromptu medicine, however, enabled me to weather the squall much easier than my companion.

The milk had really never been tampered with, and we ascribed our distress entirely to the cold ducking we had received in crossing a narrow, but deep, affluent of the

Umzimculu River, only a few hours previously, and then permitting the clothes to slowly dry again upon our bodies; for, almost daily afterward, we gulped sour milk once more without any injurious effects whatever, but the lesson derived from the incident was worth remembering.

We had entertained very unjust suspicions toward our kindly hosts, but atoned for these in a degree by presenting them, just before our departure, with some pocket looking-glasses, the distribution of which created such an excitement in the kraal that, though it was scarcely daylight enough to see a white face in the glasses, old and young of both sexes were already astir, and handled them with childish joy, twisting and turning them in all directions in order to get a good square look at their ugly black physiognomies, fearfully but laughably distorted with amazement over the wonderful contrivance of the "molungo" (white man).

We left them in the midst of their blissful ecstasy and traveled briskly over hill and dale, across several small streams, and then over an apparently endless, open, grassy plain, on which we espied here and there flocks of wild turkeys and long-legged, stately Caffre cranes, stalking leisurely through the grass.

Occasionally a small herd of white-faced antelopes was seen browsing far off our path. Many a brace of quail and partridges we started. They lay quietly hidden in the grass to the right and left of our track, and often they fairly startled us and our animals by unexpectedly taking to wing with a loud whirr, almost from under our horses' hoofs, only to s-ttle down once more a short distance off.

A suddenly increasing and as rapidly decreasing whizzing sound in the atmosphere overhead, particularly before sunvise, invariably indicated that a string of wild ducks or geese had passed in the direction of the rising sun. Snipe and curlews were as frequently met, whirring overhead with remarkable speed toward some neighboring marsh or rivulet.

Now and then we sighted a Caffre kraal, sombre, sunscorched, weather-beaten, usually built on some slope or eminence. Those passed before sunrise were still wrapped in grim and gloomy silence. Nothing stirred in them before the sun was up, and but for the distant, cheery cry of the chanticleer, the angry barking of invisible curs, the lowing of cattle and occasional neighing of a Caffre pony, these kraals might be taken for abandoned stockades.

Immediately after sunrise, however, they all assumed a lively aspect enough. Everything and everybody seemed stirring in them, and to be in an inextricable confusion of sable human figures, large and small, horses, cattle, sheep, goats, dogs, and chickens (the latter are the only poultry raised by Caffres), constantly in motion, shouting, yelling, talking, squealing, neighing, lowing, bleating, barking, screeching, cackling, presenting from afar, but for the din and noise of human and animal voices, the aspect of a huge hornets' nest, or uncovered beelive.

Presently the lively kraal pours forth its bedlam of living creatures. Large numbers of ponies, cattle, sheep and goats squeeze through the narrow gate of the sombrous stockade, followed by yelping curs and darkbrown, stark-naked men and boys, some on foot, others on bare-backed, rough-haired ponies, but all of them armed with sharp sticks, knobkerries and assagais, without which no Caffre leaves his kraal. These are the herdsmen, who drive the herd first to the nearest water and thence to the pasture.

The more important individuals of the male persuasion of the kraal stay at home, squat lazily down in groups on some sunny spot, toast their swarthy backs in the morning sun, and complacently puff stifling to-bacco-smoke into each other's eyes, leaving to the opposite or weaker sex the sole honor and drudgery of finding and preparing food for everybody, and doing all the hard work in and about the kraal. What a delicious and enviable lot that of the Caffre woman!

As the day advanced we met several groups of scantily clouted Caffres of both sexes on the road—the males armed and on horseback; the females on foot, trotting after them, usually carrying a load in the shape of a baby, a bundle of firewood, or a basket of Caffre corn (durra or millet), (Indian corn (maize), or a sort of bogus sugar-cane. On passing we invariably elicited a grunt of approbation from their exuberant lips, but we were never able to discover whether the compliment was paid to us or our horses, which were at least twice the size and weight of any of their ponies.

Big stallions and mares are admired by all Caffres, and intensely coveted by them for breeding purposes, their own indigenous breed being small (seldom over twelve hands in height), big-headed and rough-haired, though wonderfully surefooted and indefatigable.

A Caffre will readily swap half a dozen, or even a dozen, of his ponies for a good-sized colonial-bred stallion or mare, be they ever so old, but a white man can scarcely do anything with Caffre ponies, as they exhibit a peculiar aversion to white people, and kick and plunge furiously when touched or even approached by the latter.

Caffres never since their horses, and ride them without saddle, stirrups or bridle. A blanket or soft sheepskin, the latter with the wool downward, is usually strapped in lieu of a saddle on the pony's back, and a piece of thin rope or a strap of rawhide, fastened with one end around the animal's lower jaw, serves them as a bridle.

Most Caffres are good rough-riders, but rather cruel to their ponies, being in the habit of riding then up-hill and down-hill with almost the same speed as on the level ground.

Shortly before noon we reached what appeared to us to be the end of the table-land. Right at our feet, snugly ensconced in a little shallow, sparsely wooded valley, spreads a good-sized kraal of about one hundred of the well-known beehive-shaped Caffre huts, wrapped in lethargic silence enforced upon man and beast by the overpowering rays of midday sun, which beat with relentless power right upon the kraal. A few nude youngsters alone made light of the heat, and could be seen chasin; each other around the huts, scattering the chickens along their course. The curs of the kraal, usually so vigilant, were invisible, and had evidently withdrawn with their masters into the gloomy shelter of the huts, where they were not only safe from the heat, but also from the kicks of the romping boys outside.

All the cattle of the kraal could be seen standing, lazily ruminating in the scanty shade afforded by the thin clusters of trees at the bottom of the valley. One solitary four-footed animal stood immovable almost in the centre of the kraal, fully exposed to the rays of the broiling sun, and utterly unmindful of the boys as they dashed by, pursuing each other; but, on account of the distance and the blinding glare of the sun, we were utterly unable to make out what sort of an animal it was.

Having traveled without stopping ever since three o'clock in the morning, it was high time that we, as well as our horses, should have some rest, food and drink. Knowing from its situation that the valley must be



"THOUGH IT WAS SCARCELY DAYLIGHT ENOUGH TO SEE A FACE IN THE GLASSES, OLD AND TOUNG OF BOTH SEXES WERE ASTIB, AND HANDLED THEM WITH CHILDISH JOY,"

fearfully hot hole, scarcely a fit place for our recuperation, we would have much preferred to stay on the hill where there was at least a slight breeze stirring, but neither food, shade nor water were to be found there, so we were obliged to descend to the kraal.

As usual, our advent was duly heralded to the sleepy denizens of the stockade by some lynx-eyed cur that must have slept with one eye open. The signal given, out rushed a barking cur from nearly every hut in the kraal, followed by nigger-head after nigger-head, and before we were half-way down the slope the kraal teemed with dogs and darkies.

The nearer we approached, the more furious became the barking and yelping of the curs, lasting until we entered the kraal, when a few well-directed sticks and stones thrown by their masters finally reduced them to silence.

No triumphant entry of any Roman emperor ever caused more stir and excitement among an equal number of people than our arrival did in most of these Caffre kraals. Men, women and children, all rushed to eye and criticise the white-faced, heavily armed strangers, towering high above them on their gigantic horses, such as they had never seen before.

After a short exchange of questions and answers in the Amaponda tongue, of which I could not understand a word, between my interpreter and the chief, or head man, of the kraal, which proved to be mere inquiries on the part of the latter as to our "wherefrom" and "where bound to," we were invited to dismount, and assigned the hut next to the chief's. The horses were unsaddled and turned out to grass, two young fellows being appointed by the chief to watch them.

A few eggs, a chicken and some cobs of nice sweetcorn, fresh from the field, were soon forthcoming, and, as we carried a supply of pepper and salt with us, we ate the eggs raw after seasoning them, started a little fire, roasted the chicken and green-corn on its burning embers, and soon fared quite sumptuously, greatly enjoying the first warm food we had tasted in No Man's Land.

After the meal, pipes were smoked and tobacco exchanged with the chief—the first and last time, however, that we made such a grievous mistake, for the beastly Caffre tobacco nearly peeled all the skin off our tongues, and contracted our throats so as to threaten us with strangulation.

The pipes were discarded, the blankets apread on the floor (for the only furniture visible in a Caffre hut is a calabash and a basket), and we lay down for a nap; but the infernal sandflies (a diminutive insect almost invisible to the naked eye), infesting the ground by the million, caused us to itch all over, and to look as if we had the measles, rendering even a moment's sleep an utter impossibility.

Disgusted with the vermin, I turned out and sauntered through the kraal to take a better look at it and its numerous population. Turning around a hut, I beheld right before me the identical animal which we had noticed from the top of the hill, still standing immovable in the sun, and that simply because it was dead, being merely the skin of a monstrous hyena, rudely stuffed with hay, and propped up on four sticks, run through the legs of the skin. In life the ferocious animal must have been nearly the size of a zebra, and was by far the largest specimen I ever saw anywhere, either stuffed or alive.

It looked fierce as ever.

We were told that it had been killed in the kraal some six months previously in a very curious manner. The ferocious brute had long created sad havoc among the herd of the kraal, and even sneaked at night occasionally into the kraal by squeezing its body through between the palisades. It tried, however, this dodge once too often, for one night it got inextricably stuck fast between two palisades, unable to move either forward or backward.

Its furious efforts to extricate itself attracted the dogs, which set up a ferocious howling and barking. The men of the kraal of course came to their assistance, and, discovering the state of affairs, attacked the bold intruder with their weighty knobkerries, mashed its skull into a jelly, and kept the stuffed skin of their victim as a trophy ever since.

Hope nothing from "luck," and the probabilities are that you will be so forewarned and forearmed that all shallow observers will call you lucky.



11 THE FEROCIOUS ANIMAL WAS BY FAR THE LARGEST SPECIMEN I EVER SAW ANYWHERE, ZITHER ALIVE OR STUFFED. 23



FOR HIS SAKE. — 'I REMEMBER THAT I LOOKED BACK WHEN I BRACHED THE YARD, AND WAVED MY HAND TO MY LITTLE GIRL, THINKING HOW SWEET AND FAIR AND GENTLE SHE LOOKED."—SEE PAGE 498, Vol. XXV., No. 4—32.

DAUGHTERS.

One stands in robes of white Beneath the sunshine; in her eyes A happy, untold secret lies, Her well-spring of delight. She holds a posy in her hand Of roses red, of roses rare, Love's latest gift to one as fair As any in the land.

We look at her and smile,
And to our hearts we softly say,
Can bliss like hers endure alway,
Or but a little while?
Will faith oling close to sun and snow?
Will love's rose garland keep its red
From bridal couch to graveyard bed?
Alack! we cannot know!

One stands alone, apart,
She wears the sign of widowhood;
Sharp grief hath drained of all its good
Her hungry, empty heart.
To tend a grave she counted best;
She turns from us who love her well,
And wears the yellow asphodel,
Death's flower, upon her breast.

We look at her and sigh,
And softly to our hearts we say,
Will grief like hers endure alway,
Or lessen by-and-by?

Will woe weep on through sun and snow?
Or will the asphodel give place
To flowers about a blushing face?
Alack! how should we know?

One sits with thoughtful eyes
Down-dropped on homely work, a smile
Upon her tender mouth the while
Her busy task she plies.
Some blessed thought enchains her mind;
How wide and deep her musings are;
High as the height of topmost star,
And low as human-kind!

She wears upon her breast
A milk-white lily; God hath given
To her a foretaste of His heaven,
An earnest of His rest.
She came from out the furnace flame
Of sorrow, strong to help the weak,
And gifted with good words to speak
In time of grief or shame.

We look at her and smile,
And to our hearts we softly say,
Good work like hers endures alway,
Beyond earth's little while;
Beyond earth's round of sun and snow,
Beyond the height of topmost star;
And where her harvest waits afar,
God knoweth, and we know!

FOR HIS SAKE.

By F. B. H.

SMOKING tranquilly in an easy-chair one evening in June, Major Hartwell was roused from the deep and painful reverie into which he had fallen by a step in the hall and a knock on his parlor-door.

"Come!" he said, and a smile lighted up his grave, handsome face, for both step and knock were familiar to him, and if there was any man on earth whom he held near and dear, that man was he who now entered.

"I was beginning to wonder what had become of you, Arthur," stretching out a welcoming hand which Arthur Hazard took in a warm grasp.

"I have been unusually busy," and Arthur threw himself into a chair and took a cigar out of a box on a table near him. "I've been getting ready to leave town for a few weeks and haven't had time to even think of my friends. I shall be glad to have a rest, for I'm completely done up."

"Then you've come to say au revoir?"

"Yes; I'm off to-morrow by the early train. I wish you were going with me, Cyril."

"I can't leave the city now. Besides, I shouldn't enjoy having nothing to do. I haven't taken a vacation since I left the army. Where are you going?"

"To a place called Westholt, down in Buckingham County."

The major started, and a shadow crept over his face the shadow of a past sorrow, the memory of which was very painful to him.

"I am going to visit the big man of the place—Squire Drayton," continued Arthur, carelessly. "I made his acquaintance a few months ago by the merest accident. He was pleased to take a fancy to me, and invited me to his place. I think I'm in for a good time, and I mean to improve it. Some one was telling me the other day that the squire had one of the prettiest daughters imaginable.

So you can prepare yourself for anything in the way of news when I come back."

He paused, laughing, and expecting some facetious reply; but Major Hartwell was silent. The shadow had deepened on his face into a look of pain, and the cigar in his hand had gone out.

"What's the matter, Hartwell? You look as if you had seen a ghost. Are you envying me my good luck?"

The major recovered himself with a start.

"No; I have no desire to visit Westholt. I shall never go there again."

"Ah! You have been there before me, then?"

"Yes; I was once engaged to be married to Lois Drayton."

"You were? Excuse me, major, if I had known that I would never have spoken as I did; but no hint of anything of the sort has ever reached me."

"No, I suppose not. It all happened three years agobefore I knew you—and people have long since ceased to talk about it here. But you'll be sure to hear the story at Westholt; such an affair as mine isn't easily forgotten in a little place like that."

"Are you willing to tell me about it?"

"Yes; had I not been, I would not have mentioned it at all. It isn't a very long story, but I think it a very unusual one. I met Lois Drayton when my regiment was stationed near Westholt, and we were engaged for a year. I know she loved me; I have never doubted that, though what followed would have led almost any man to believe her utterly wanting in anything approaching affection. We were to be married on the 10th of October, and the wedding was to be a grand affair. All the Drayton relatives far and near were invited, and the squire had prepared for bonfires, fireworks and general enthusiasm. I went down to Westholt on the morning of the 9th, and

had no fault to find with the welcome I received from Lois. I thought I had never seen her in a happier mood, and we had a long talk about our future, and made all sorts of plans, which I little thought were never to be We spent a very happy afternoon in the great, realized. dusky parlor, and after supper the squire took me out for a long walk, wishing to show me some improvements he had made in drainage and parking. We left Lois in the hall, talking to an old woman who had come to get some medicine for a sick child. I remember that I looked back when I reached the yard and waved my hand to my little girl, thinking how sweet and fair and gentle she looked as she stood listening to the description of the child's illness! Ab, me! I did not dream that I was never to see her again!"

"Never to see her again?" echoed Arthur Hazard, as his friend paused.

"No; I have never seen her since that evening. When the squire and I returned to the house, a couple of hours later, we found that she had gone to administer the medicine herself to the child, and on reaching home again had retired at once to her room, and had sent for her aunt, Mrs. Andrews, who had taken the place of a mother to her for many years. Mrs. Andrews found her pale and agitated, but she would not explain the cause. She simply wished, she said, to send a message to me. It was that she absolutely refused to marry me. Yes, on the very eve of our wedding she had changed her mind. And she would give no reason for the change, nor would she consent to see me. Her father and aunt reasoned and argued with her in vain. She simply wept and maintained her mysterious silence. And the end of it all was that I left Westholt the next day, together with my best man and the half-dozen bridesmaids. The affair created a great deal of gossip, but no one has ever been able to get to the bottom of it."

"Perhaps Miss Drayton heard something against you," suggested Hazard.

"No, that question was asked her, and she insisted that she had not."

"And you do not think her merely fickle?"

"I know her too well to think that?"

"And there was no other lover?"

"No. She had other suitors, of course, but I was the only one for whom she had expressed any regard."

"And she has never given any explanation of her singular action?"

"Never. I see her father occasionally, and he has repeatedly assured me that she maintains her mysterious silence. They never mention my name to her now. She requested them not to do so."

"I wish, for your sake, I could get at the root of the matter, major. Suppose I try. I will have a good opportunity, you see."

"You can try, of course. Thank you for your interest. But there is no reason to think you will succeed. No, I must bear my sorrow as best I can. I must not hope, for hope would end only in despair. But I have talked too long about myself. Let us find a more cheerful subject. Tell me about the races yesterday. I heard you were out."

Arthur, who was an enthusiastic lover of horses, began at once an animated description of what had taken place on the race-course the day before, and thus forgot for a time the story he had just heard.

He remembered it, however, when he was in the train the next day, on the way to Westholt, and felt a great curiosity to see the heroine of so peculiar a tale.

Squire Drayton was the richest landed proprietor in surly and reserved. His disappointment had probably

the large and fertile county in which Westholt was situated. His house was a handsome, rambling building, surrounded by trees, and overlooking beautiful gardens, rich pastures and well-tilled fields.

His family consisted of his daughter Lois, a widowed sister and a nephew, the son of his only brother.

Arthur liked Lois at once. She was a delicate, refined-looking girl of about twenty-five years of age, with large, soft brown eyes, an olive complexion, an abundance of chestnut hair, and a lithe and graceful figure; but she was shy and reserved, and talked little, even to her father.

Arthur rather prided himself upon his ability to read character. He thought he understood that of Lois, and the fact that she had been able to keep secret for three years her reason for refusing to marry the man she loved puzzled him very much.

"She does not look like a woman who could keep a secret," he thought. "I should say that she could be frightened into almost anything; she has a weak mouth, and is credulous and timid."

This opinion was strengthened as he became better acquainted with her, and he felt a greater desire than ever to penetrate the mystery which surrounded her broken engagement.

"Perhaps Henry Drayton can help me," he thought. And, with this object in view, he cultivated that young man's acquaintance.

But the squire's nephew proved of a surly, unsociable nature, and showed no disposition to meet Arthur's advances even half-way.

Arthur, at length, concluded to let him severely alone, and turned his attention to Mrs. Andrews, who was a kind, motherly woman, fond of talking, and of a genial, confiding nature.

She had taken a great fancy to Arthur, and he found it easy to draw from her all that she knew or surmised concerning her niece's love affair.

But she could tell him very little, and it was substantially the same as he had heard from the major.

"Do you think your niece really loved my friend?" asked Arthur.

"I am sure of it," answered Mrs. Andrews, earnestly, "and she loves him still. I have almost given up all hope that she will ever marry, now. Oh, Lois has changed so much in the past three years! She used to be the life of the house, and now she never opens the piano, never sings, and appears to take very little interest in anything going on about her. She seems to have settled down into a despondent, hopeless state, from which nothing can rouse her. Sometimes I think that any change would be better for her than this continued stagnation. I would even advocate Henry's cause if I thought it would do any good."

"Is her cousin in love with her?" asked Arthur, with a start of surprise.

"Yes; he has been in love with her for years, and has asked her half a dozen times to marry him. He was keenly disappointed when she became engaged to Major Hartwell, but bore it much better than I had expected. His wedding-gift to her was as handsome as anything she received, and he could ill afford such a present, for his income is very small, and he is partially dependent on my brother. I think he is still bent on winning her, and probably thinks she will consent to marry him at last from sheer weariness at his persistence. But I think that scarcely possible."

Arthur no longer wondered that Henry Drayton was surly and reserved. His disappointment had probably

soured his disposition and made him suspicious and

The day following that on which he had had this conversation with Mrs. Andrews, Arthur was walking through a field with the squire, who was explaining his method of fertilization, when all at once they were startled by a loud

The young woman appeared a little piqued at being thus summarily disposed of, and tossed her bead pettishly, her bold black eyes fixed on Arthur, whose young athletic figure evidently took her fancy.

But she did not speak again, and the squire soon moved away from the vicinity of the stile.



AN ACCOMPANIMENT, - FROM A PAINTING BY C. B. BARBER.

"Good-morning, squire," uttered in a clear, feminine voice.

They turned, and saw a young woman standing on a low stile which separated the field from a tiny orchard, in the middle of which was a small cottage, overgrown with vines.

"Good-morning, Rose," said the squire, coldly, and then continued his conversation with Arthur. "I hear that Rose Ellis is back again," said Mrs. Andrews, at the dinner-table.

"Yes, I saw her this morning," said the squire.

"I hoped when she went away that we were rid of her for ever"—and Mrs. Andrews sighed. "Her grandmother told me that she had excellent wages and was getting along well. I wonder what has induced her to return."

"Pure deviltry, of course," said the squire, "She'll have the whole neighborhood by the ears in a week's time. Rose isn't happy unless she is the central figure of a perpetual broil.

"She is a very handsome girl," said Arthur, "but of a very coarse style."

"Her beauty has been her bane," said Mrs. Andrews.

"Her grandmother used to be housekeeper here a great many years ago, but lately she has lived in a little cottage the squire gave her about a mile away. Rose has almost broken the poor old woman's heart; she has an idea that her beauty will pay her way into a higher sphere than that in which she was born, and in some way she manages to make the acquaintance of nearly every gen-

in the country, and at ten o'clock that night Arthur was on his way to his room.

As he was about to enter it, he saw a scrap of paper folded like a note, lying just outside his door. He picked it up, and, opening it, read as follows:

"Meet me to-night at the big oak-tree near the pasture-gate. I will be there at eleven, and you must not fail to come. I must and will see you."

The handwriting was that of an uneducated person. and Arthur could scarcely believe that the note was intended for himself, and yet his curiosity was excited, and at eleven o'clock, feeling restless and unable to sleep, he concluded to investigate the vicinity of that old oak-tree



THE CAPTAIN'S "SCARE."—" UP STARTED, BIGHT IN PRONT OF US, WITH A HOARSE, BELLOWING ROAR, A HUGE, BLACK HORNED HEAD."— SEE PAGE 503.

of some kind is always sure to follow."

"I believe she would stoop to anything to gain her end," said the squire. "She is unscrupulous to the last degree, and utterly without delicacy or refinement. I beg you to avoid her, Hazard, or you may have a noose about your neck before you know it. She is extremely artful, and her beauty and audacity make her dangerous."

Neither Lois nor Henry made any remark on the subject; but, glancing at the latter, Arthur saw that his face was scarlet, and that his hands shook as he took a cup of coffee a servant handed him.

"Evidently he has had some experiences of the wiles of the fair Rose," thought Arthur, and felt very sorry for him.

But, a little later, pity was changed to a very different emotion.

tleman who comes into the neighborhood. Then a fuss | if only to kill time. He crossed the garden and followed a narrow path that led directly to the pasture. As he neared the oak - tree he heard voices raised in angry dispute.

He crept closer, and could distinguish the forms of a man and a woman standing facing each other. The woman was speaking now, and Arthur paused a moment, thinking that at some time and somewhere he had heard that voice before.

"I tell you once for all that I won't wait any longer," she was saying, in a fierce, sullen tone. "I've waited long enough. I've come back to make you keep your promise, and you can't put me off again with excuses. I'm a little too sharp for that now, and if you don't look out you'll get yourself into trouble."

"Hush! you can't be too careful what you say," and Arthur, to his amazement, recognized the low, cantious The squire's household retired early, as is customary voice as that of his host's nephew. "I tell you it will all come right if you only have a little patience. Every one says she can't live long, and when I have a little money to bless myself with you'll see that I won't forget you. If you'll only keep quiet, I'll have matters settled in six months' time."

"That's just what you said last year, and the year before, and the year before that. You must be a fool to think you can put me off with such twaddle now. While I'm having a 'little patience' you'll be getting married to Lois Drayton. Oh, I've had things told me! There's them who watches out for me, and I ain't no fool now, my dear sir. No, you'll marry me now and we'll wait together for your cousin's money."

"I tell you it would be madness for me to take such a step. Rose, do listen to reason. I wouldn't come in for a cent if you were my wife. Wait a while, and do make up your mind to go away again for a few months. Come, now, do be reasonable for once."

"And haven't I been reasonable for three years? What is come of it? Just nothing. No, you can't throw no more dust in my eyes. If you'd been honest and meant what you said, you wouldn't have put me off so long. And if I had known you as well three years ago as I do now, I wouldn't have taken any part in cheating your cousin. I'd have let her marry her gentleman."

"Hush, hush, Rose, for Heaven's sake! It would ruin us both if you should be overheard."

"Who's to overhear me? I rather guess there ain't many folks hereabouts out o' their beds at this hour."

"Still, you can't be too careful. Come, let's walk toward the cottage; we can talk as we go along."

They moved away, and Arthur heard no more.

But he had heard enough to fill him with the keenest supplicion and distrust.

Was it possible that at last he had stumbled on a clew to the mystery that had baffled him ever since his arrival at Westholt?

"If I had known you as well then as I do now, I wouldn't have taken any part in cheating your cousin. I'd have let her marry her gentleman."

Over and over again Arthur repeated these words. They were pregnant with meaning, but he could not explain them to his satisfaction; for in what could Rose Ellis have "cheated" the squire's daughter, with whom she had no acquaintance whatever?

"She must have told Lois some big yarn against the major," thought Arthur.

But then he remembered that Lois had declared positively that she had heard nothing against the character of her betrothed.

He lay awake until daylight, cogitating over the matter, and when at last he fell asleep it was with the determination to unravel the mystery at any cost.

After breakfast he drew Lois aside, and asked if he could see her alone in the library. She answered in the affirmative, looking a little surprised at so strange a request, and led the way to the room at once.

Arthur closed the door, and motioned to her to take a seat on the sofa. She did so, and he sat down by her side, a little puzzled how best to begin his task. The light fell full on her face. He could see every change in its expression, which was exactly what he desired.

"Miss Lois," Arthur began, "I have not told you, I think, that the best friend I have on earth is Cyril Hartwell."

Every particle of color forsook her face, a nervous trembling seized her, and she put out her hand imploringly toward him.

"Do not speak of him," she said, in a low, shaken

voice. "I-I cannot—bear it; and—and it is useless. What I said three years ago I must say now."

"But I have something to tell you—something you must hear," said Arthur, firmly.

"It can make no difference in—in anything," she said, still in the same low, he sitating voice. "My family have kindly spared me all mention of—of the past."

"I must insist, however, that you listen to what I have to tell you, Miss. Drayton. I assure you that you will not regret having done so. I did not know until just before I came down here what it was that had so saddened Cyril Hartwell's life. I have known him only a little more than two years, and he is not one to carry his heart on his sleeve. But he told me the story of his acquaintance with you the night before I left town; but he could not tell me why it was that you refused to marry him the very day before the one set for the wedding."

"I have never told any one that. I never shall. It is useless to ask me to do so. I would die sooner."

"Will you not let me tell him?" asked Arthur. "Will you not let me explain to him that it was through the machinations of an artful woman that he was robbed of his bride, and that you were cruelly cheated? Miss Lois, did you not know enough of the character of Rose Ellis to make you doubt——"

Lois started up, her eyes glittering, a deathly pallor on her levely face.

"Rose! Was it Rose?" she cried. "I never knew that—I never even suspected it. Mr. Hazard, how did you discover this? For Heaven's sake, tell me! Do not keep me in suspense!"

She sank back, trembling, on the sofa, her delicate hands clasped in piteous appeal.

For a moment Arthur was silent. He scarcely knew how to proceed.

"Did you never suspect, then, that your cousin Henry was attached to this girl, and that it was through his influence that you were made so wretched?" he asked, at length.

"Henry attached to Rose!" said Lois, slowly. "Why, Henry——"

She paused, blushing painfully.

"Henry has repeatedly assured you of his attachment to yourself, you would say," suggested Arthur.

"Yes. He has long desired to marry me, even before my engagement to—to—Major Hartwell."

"And yet, three years ago he promised to marry Rose Ellis. She has returned home now, determined to make him fulfill that promise. He has put her off from time to time with the excuse that he was poor, and has told her that at your death he would inherit your money, and could then marry her. He tells her that you cannot live long, but that if he married her now you would not leave him a penny, and that she must therefore have patience."

Lois's pale cheeks had flushed. There was an angry sparkle in the soft, dark eyes raised to Arthur's face.

"How have you learned all this, Mr. Hazard?" she asked.

"Will you not tell me first how Rose Ellis managed to deceive you?"

"If I only dared!" murmured the poor girl, sighing.
"I have kept silent so long that now——"

"For your own sake-for Cyril's!"

She did not speak for a moment. Her face was hidden in her hands, and a nervous tremor shook her from head to foot.

"It must have been from some powerful motive that you have kept silent so long," said Arthur, looking at her pityingly.

"It was for his sake, for his alone," she burst out, almost wildly. "I did not think of myself at all. But, oh, I could not have his blood upon my hands. Mr. Hazard, you will think me foolish, even worse than that, I fear; but I was always a coward and easily frightened. The evening before I was to be married, I went with old Mrs. Hinds to see a sick child, to whom I was much attached. It was dusk before I started for home, and I took a path through the wood, which was shorter than going around by the road. I was making all haste possible, for I fancied some one was following me at a little distance, when all at once a heavy cloak was thrown over my head, and I was forced to my knees. Then the cloak was torn aside, and looking up, I saw a woman standing over me. Her face was concealed by a hideous black mask, and I did not recognize her voice. She told me that she loved Cyril, and had sworn to kill him sooner than see any other woman than herself become his wife. She said that if I dared marry him she would shoot him through the heart within an hour after the ceremony. She swore this, calling on Heaven to witness her vow, and so solemn was her manner that I did not doubt for an instant that she would carry out her threat if I fulfilled my engagement to Cyril. I had heard frequently of just such desperate deeds committed by jealous and revengeful women. On my knees I promised her that I would give Cyril up, and would refuse any explanation of the act. She told me that if I married him, his blood would be on my head. This was my reason for breaking my engagement, and I dared not see Cyril for fear he would wring my secret from me, and would then persuade me that there was no danger, and insist on running the risk. I am a weak woman, Mr. Hazard; I am fully aware of that. I am easily influenced and intimidated, but my love for Cyril gave me courage to shield him from danger at no matter what cost to myself. If I married him it was at the risk of his life. I could not thus put it in jeopardy."

"How cruelly you must have suffered!" said Arthur. "And it has been so needless."

Then he told her of the conversation he had overheard the night before.

"Your cousin's motive in preventing your marriage is very plain," he said, in conclusion. "He hoped to win you for himself, while he led Rose to believe that it was simply that he might come into possession of your money in case you died unmarried."

"I would not have believed Henry so base, so cruel!" said Lois.

"Suppose we send for Rose and ask her a few plain questions?" suggested Arthur.

"Do just what you think right," said Lois; "I do not fear her now."

A servant was dispatched to the cottage at once, and soon returned accompanied by Rose, who had not imagined for a moment the real reason why her presence was desired.

She had thought Mrs. Andrews wanted to send some special message to her grandmother which could not be intrusted to a servant, and when she was ushered into the library, and saw the squire, Mrs. Andrews. Lois and Arthur Hazard in council, she was thoroughly frightened for once in her bold, reckless life.

At first she denied flatly having played any such part as that ascribed to her; but when she saw that the story was known in all its details, she broke down and confessed.

She had been induced, she said, by Henry to intercept

for Henry was poor and needed his cousin's money. which would, of course, come to him at her death if she died unmarried.

"And he promised to make me his wife inside of six months; but he put it off, saying he was too poor. I'm sorry now that I ever lent my hand to deceiving Miss Lois, squire. It was too bad to cheat her for nothing."

"You ought to be sorry," said the squire, sternly. "No punishment would be too severe for you. At present, however, I cannot determine what steps to take. You may go, and I hope never to see your face again!"

Rose quailed under the looks leveled upon her, and shrunk from the room, unable to make any reply.

The squire then sent for his nephew, and a stormy interview ensued. Henry Drayton had no excuse to offer for his treachery save his love for Lois, and this his uncle refused to accept.

"Go," he said. "You are the son of my only brother. and I loved him well, but I hope Heaven will spare me the pain of ever hearing your name again.'

An hour later Henry Drayton had left his uncle's house for ever, and a few days later sailed for Australia, accompanied by Rose Ellis, the guilty partner of his villainy.

Arthur Hazard was eager to inform Major Hartwell of the happy turn affairs had taken, and rode into Westholt at once to dispatch a telegram to him.

"Come at once," he said. "I have fathomed the mystery, and your presence is earnestly desired."

At noon the next day the major was at Westholt, where Arthur met him with a carriage, and gave him a full and complete history of all that had occurred.

The major listened in silence, too deeply moved to speak, as he realized all that Lois had suffered for his

"She is in the parlor, waiting for you," said Arthur, as they drove up the broad carriage road.

The major entered the house with hurried, anxious tread, put his hand on the knob of the parlor-door, hesitated a moment as if struggling for self-control, and then pushed it open.

There was a cry:

"Cyril! oh, Cyril! Cyril!"

"Lois! Oh, my poor darling! my poor little girl!" Then the door closed, and Arthur heard no more.

THE CAPTAIN'S "SCARE." AN ADVENTURE IN BULGARIA. By DAVID KER.

There are few drearier tracts in all Europe than Eastern Bulgaria, and few more dismal spots in Eastern Bulgaria than the gloomy valley from which the old historical City of Varna looks down upon the sea. Even in the brightest weather there is an ugly, staring, unwholesome look about the gaunt, flat-roofed white houses and narrow, crooked, filthy streets, sending up a perfect steam of corruption under the burning sunshine. But when a chill mist creeps in from the sea, and the cold gray sky is streaked with slanting lines of rain, and the clouds hang black over those long dark ridges which are so thickly studded with the graves of the French and English soldiers whom the cholera mowed down in the fatal Summer of 1854, Dante himself could have imagined nothing more desolate or more ghastly.

But the weather was fine enough, and more than hot enough, on the cloudless, breezeless July morning when I first set foot upon (or rather ankle-deep into) the Lois in the wood, and to frighten her as she had done; | "storied soil" of Bulgaria. "Captain Charles" (whose



ourname, if he had any, I never heard), the jovial skipper of the Black Sea steamer Malvina, was going ashore to try his new shotgun upon the marsh-fowl of the swamps ceyond the town, and had invited me to accompany him. to the quarter-boat was lowered, and away we went toward the shore as fast as four sturdy bluejackets could



FIG. 1.— EXPERIMENT DEMONSTRATING HOW AMMONIA GAS MAY BE OBTAINED.

propel us, sternly ignoring a flippant passenger's offer of a lighted cigar-end to cook all the game that we were likely to bring back.

This unhandsome insinuation appeared to be prophetic, for after spending the best part of the morning in gymnastic exercises of the most violent kind (leaping from one to another of the little knots of marsh-grass, whose rank, unwholesome green was a sufficient warning of the fathomless depths of black, oozy slime below), we seemed as far as ever from any chance of game, except as the captain bitterly remarked—the game which the passengers would certainly make of us on our return. But at length, just as we were about to give up in despair, there came a shrill cry and a flutter of wings on our right. Bang went the captain's gun, and down fell the game. We sprang forward eagerly to pick up what was left of it, and the captain found, to his inconceivable disgust, that the prize was only a poor little reed-bird not much bigger than a sparrow. I did not venture to make any comment, but simply took out an envelope, and gumming the dead bird up in it, put it into my pocket.

At this practical demonstration of the insignificance of his sole trophy after a three hours' tramp through the heat and dirt, the already brimming cup of the worthy captain's wrath overflowed altogether. His overwrought feelings found vent in what Artemus Ward would have called "the very tallest kind of strong language," delivered with all the heartiness characteristic of the true British seaman when indulging in his favorite relaxation of "a good hard swear." But this edifying exercise reccived a sudden and terrible interruption. Just when "the oaths were a-tumbling up in reg'lar man-o'-war fashion" (as an admiring boatswain once remarked in a similar case), there broke from the ground under our very feet an awful sound, half roar and half groan, which seemed to issue from the depths of the earth. Then the fathomless slime below heaved and trembled as if with an earthquake, a fresh succession of terrific sounds burst forth, and then the black earth opened, and up started, right in front of us, with a hoarse, bellowing roar, a huge, black, horned head, through the shaggy hair of which two flery eyes glared at us both!

To say that the captain jumped would be nothing. The spring that he made might have carried him over an ordinary house; but unhappily for him, he alighted upon a slippery tuft of wet grass and fell sprawling on his face in the soft black mud, bemiring himself so thoroughly that when he got up again he looked as if he had just been bathing in black currant jam.

"You see what comes of having an evil conscience, captain," observed I, as soon as I could speak for laughing. "One might make a fine moral story out of you, telling about the man who was frightened out of swearing by a tame buffalo getting up out of the mud close to him. Well, I don't think you'll forget this day's work in a hurry, anyhow." And the captain didn't.

HOW THE AIRS WERE DISCOVERED.

BY WILLIAM ACKROYD, F.I.C.

The gaseous state of matter is one of extreme interest. It is believed to be the present condition of many of the stars; it may have been the first condition of the earth; and now that the latter has cooled down to a solid, habitable globe, it is still invested by a gaseous envelope (the air), and has very many kinds of gases issuing from its vent-holes (the volcanoes). In the present paper we propose to add a little more to what the reader already knows about these gases, and only a little; for to give a full account of all that is known would require very much more space than that allotted to us.

Rather more than a century ago, nothing much was known about these gases, or airs as they were termed; but soon was found out one of their most remarkable qualities—solubility in liquids. To gain clear notions, watch for a moment a very familiar operation. A lump of sugar is put into a cup of tea. Soon it disappears—it has been dissolved. We accordingly say that sugar is soluble in tea, and it furnishes us with an example of a solid dissolving in a liquid. Instead of sugar, we might have put in treacle, which likewise would have soon disappeared, giving us an example of a liquid dissolving in a liquid. We shall now give some examples wherein gases disappear upon coming in contact with



FIG. 2.- experiment illustrating the use of the pneumatic trough.

the surface of water, showing their solubility in this liquid.

Ammonia gas is one of the most remarkable on this account, for as soon as ever it is brought into contact with water it disappears, because the water absorbs or dissolves it so readily. The spirits of hartshorn sold by

druggists is a solution of this gas, and the ammonia may be driven from the hartshorn as follows: Let the spirit of hartshorn be placed in the flask a (Fig. 1) in the neck of which a tightly fitting cork is placed, with a delivery-tube b passing through the cork at one end, and dipping into the trough e at the other. The flask a rests on wire gauze, and under it is placed a Bunsen burner. The trough e contains mercury or quicksilver, and the vessel c d, with its open mouth downward, is full of it. As the flask a is heated, ammonia gas passes down the delivery-tube b, and if the end of the tube dips under the vessel c d, the latter will soon be filled with ammonia We shall explain this method of catching gases more minutely a little further on. Next remove the end of the delivery-tube from the trough e, and then take away the Bunsen burner.

Now that the jar c d is full of ammonia gas, some of its properties are very evident to us. We see that it is transparent and colorless. Stray bubbles of it have made us aware of its peculiar and pungent smell; but the property which we wish to impress upon the reader can only be rendered evident by another simple experiment. Place a plate of glass over the mouth of the jar c d, and now remove the jar and its contents to a basin of water, placing it in precisely the same position in the basin that it occupied in the mercury trough-i. e., with the mouth downward and the end c upward. This being done, remove the plate of glass from the mouth of the jar, and so allow the ammonia gas to come in contact with the water. In far less time than one takes to tell it, the water has rushed up into the jar. So soon as ever the ammonia gas was exposed to the surface of the water, the latter dissolved it eagerly, the gas disappeared, and external pressure forced the water up into the jar to supply its place.

Gases, then, are soluble in water, but exact experiment has shown that they dissolve in widely different degrees. We have have some accurate data on this subject given by the German chemist Bunsen. He has shown, for example, that a pint of water will dissolve 1,180 pints of ammonia gas at the temperature of melting ice (0° C.).* The following table shows how many pints of each of the gases named are dissolved by one pint of water at this particular temperature.

Modern Name.					Ancient Name.	Number of Pints Dissolved at 0° C. by 1 Pint of Water.
Ammonia			-		Alkaline air	1180
Hydrochlo	ric a	cid	-	•	Marine acid air	505
Bulphurou	s an	hyd	ride	-	Vitriolic acid air	53.9
Sulphurete	ed hy	dro	gen	-	Stinking sulphureous air -	4.37
Carbonic dride	acid	or -	anby	- }	Fixed air	1.80
Hydrogen	-	-	-	-	Inflammable air	0.019
Nitrogen	•	-	-	-	Foul air	0.020
Oxygen	-	-	-	-	Empyreal or dephlogis- ticated air	0.041

Of all these gases, it will be seen that ammonia is by far the most soluble, and that hydrochloric acid stands next in order. The spirits of salt of commerce is a solution of hydrochloric-acid gas in water, just as spirits of hartshorn is a solution of ammonia in water. If we were to place spirits of salt into the flask a (Fig. 1) instead of the hartshorn, and then to heat with the Bunsen burner, we should obtain hydrochloric-acid gas in the jar c d, as we before obtained ammonia.

From the experiments with the ammonia we learn two broad facts: (1) that a gas is readily absorbed at a low temperature; and (2) that some of this gas is again expelled at a higher temperature. This disengagement of gas when a solution of it is heated may be explained in the following way: A liquid will not absorb so much gas at a high temperature as it will at a low one; and, as a matter of experiment, we know that, although a pint of water will absorb 1,180 pints of ammonia at 0° C., it will only absorb 444 pints at 40° C. If, then, we had a solution of ammonia (water, so to speak, filled with ammonia gas) at 0° C., and if we were now to heat it up to 40° C., roughly speaking, three-fifths of the dissolved gas ought to be given off, because of the decreased dissolving power of the water, owing to the rise of temperature.

The amount of decrease of absorption has been ascertained for many gases. The first line of accompanying figures shows how many pints of gas a pint of water absorbs at 0° C.; the second line of figures shows how many pints of the same gases are absorbed at 20° C. A decrease will be noticed in every case, save that of hydrogen.

Temperature.	Ammonia.	Hydrochloric Acid.	Sulphurous Anhydride.	Sulphureted Hydrogen.	Carbonic Acid.	Hydrogen.	Nitrogen.	Oxygen.	
0° 20°	1180 680	505 441	53.9 27.3	4.37 2.91	1.80 0.90	.019 .019	0.20 .014	.041 .028	

For a very long time no one knew that spirits of salt and spirits of hartshorn were solutions of gases. It came to be found out in this wise. The celebrated Henry Cavendish, when experimenting on hydrogen, attempted to make this gas by acting on spirits of salt with copper. He obtained a gas which seemed to disappear as soon as it came in contact with water. Priestley repeated the experiment, and ascertained that the copper played no part whatever in the phenomenon, and that a gas might be obtained readily by heating the spirits of salt alone in a flask, and catching the gas over mercury, as in Fig. 1. The gas he obtained he called marine acid air; we now name it hydrochloric acid. It seemed to Priestley that. spirits of salts was nothing more nor less than a solution of this gas in water, and the experiment immediately suggested a new line of inquiry: Might there not be many liquids deriving their peculiar properties from some gas held in solution in this manner? Following out this idea, in one of his experiments he took spirits of hartshorn, heated it, and arranged matters so that if any gas come off it would be caught over mercury. His expectations were realized, and he obtained a gas which he named alkaline air; we now call it ammonia.

It was not, however, all plain sailing. Attempting to get a gas from oil of vitriol (sulphuric acid), he heated that substance as usual, but to no effect, and, finally giving up the attempt, removed the candles he was heating the oil of vitriol with before he disconnected the apparatus with the vessel of quicksilver. Some of the mercury got into the boiling-hot vitriol; there was a smash of glass, and a portion of the hot vitriol was projected on to his hand, scalding him terribly; but in the midst of

^{*32°} Fahrenheit. But among scientific men, Fahrenheit's scale is used in no other country except England, Russia and the United States; it is almost universally abandoned in favor of the Centigrade.

this disaster he had made a discovery, for the air was filled with a suffocating odor of burning brimstone, probably due to some new gas. Priestley, nothing daunted, and all bandaged up, proceeded the very next day to ascertain its cause. He put a little mercury into oil of vitriol, heated it, and caught over mercury a copious supply of a new gas, then christened vitriolic-acid air, now known as sulphurous anhydride. Columbus, in searching for India, found America; Priestley, in looking for a gas from sulphuric acid, obtained this sulphurous anhydride. Such discoveries have been called pieces of luck; it is, however, luck procured by indomitable industry and perseverance.

Sulphurous anhydride is very soluble in water, standing next in order to hydrochloric acid. It is produced when one burns brimstone, the suffocating smell being due to it, and it is quite irrespirable. At a low temperature (17.8° C.)—not so cold, though, as some of the Arctic Winters—it is condensed into a colorless liquid, just as steam at a very much higher temperature is condensed into water. It soon takes the color out of a piece of paper dyed blue with litmus, and because of this property it is used largely in bleaching, especially for bleaching woolen goods.

In so simple a manner did Priestlev discover these three gases; and a word here about the man and his method of working will be instructive. He was born at Fieldhead, not far from Leeds, in the year 1733, and in after years he commenced at the latter place his chemical researches. His first experiments of this kind were on carbonic acid - a substance generated in large quantity in the vats of a neighboring brewery; and to this place he went for his supplies of it. Untrained in chemical operations, he had, for lack of money, to make his own apparatus, and one can well imagine what crude devices he would attempt, and what difficulty, as a reading man, he would have in putting some of them into practice. His methods in his own hands were, notwithstanding many drawbacks, remarkably successful; and one of his pieces of apparatus, the pneumatic trough, is now indispensable en the lecture-table. Let us explain it. The reader knows that the atmosphere has weight, and that in virtue of it water is pressed 32 feet up a suction pump, and mercury 29 inches up a barometer tube. If you sink a tumbler in a basin of water, and then, inverting it, lift it bottom upward until the mouth of the tumbler is nearly at the same level as the water in the basin, this same stmospheric pressure keeps the water in the tumbler above the level of the water c in the basin (Fig. 2). One might now place any light substance -as, for example, a piece of cork—under the tumbler at A, and it would at ence rise to the level B. In a similar manner, putting the bowl of a pipe at A, and blowing down the stem, bubbles of breath rise in the glass vessel and soon fill it. This illustrates all we at present want to know—Priestley's method of caging gases in a manner that would effectually admit of their inspection. The gases were in many cases conveyed from the generating apparatus, just as the breath from the mouth in our illustration, to a vessel filled with liquid, which was gradually displaced, and thus supplies of gas were inclosed in a transparent en-When we employ the pneumatic trough for gases that are soluble in water, we have to use mercury instead of water, otherwise the gas which we are attempting to catch will mysteriously disappear. In such cases a small trough is employed, as illustrated in Fig. 1.

Priestley's acknowledged ignorance of the chemical methods then in use, of the mysteries surrounding matrasses, ox-bladders and the like apparatus, compelled

him to devise for himself, and the pneumatic trough is perhaps the handiest outcome of his ingenuity. After making some very original experiments with carbonic acid, forestalling the manufacturers of acrated waters, he turned his attention to inflammable air, or hydrogen. concerning which he ascertained what then appeared some very strange things. Hydrogen seems to have been discovered by Paracelsus in the sixteenth century, but its properties were not exactly studied until the eighteenth century was getting far advanced. This is one of the experiments that Priestley made with it: Within a jar, say A (Fig. 3), full of hydrogen, a vessel of containing minium rested on the surface of the water in a trough. Minium is an oxide of lead, that is, a body formed of the metal lead and the gas oxygen, just as rust is formed of iron and oxygen. In will be seen, then, that the minium was thoroughly surrounded by an atmosphere of hydrogen; and now Priestley, by means of a burning lens B, converged the rays of the sun on to the minium, with what appeared to him a very strange result. The hydrogen gradually disappeared, the minium was turned into bright lead, and the water rose in the jar to the level c', to supply the place of the vanished hydrogen. Where had the hydrogen gone to?

It would be out of place here to confuse the reader with the various hypotheses held by the chemists of the time; we shall therefore tell simply what we know to have happened in this experiment.

Water is composed of hydrogen and oxygen. When the minium was heated by means of the lens, the oxygen in it combined with the hydrogen surrounding it to form little drops of water. The minium was robbed of its oxygen and reduced—to use a word often employed in chemistry—to metallic lead; an action which we might express by means of an equation thus:

Minium. Water.

Oxygen and lead +Hydrogen =Oxygen and Hydrogen +lead,

which means that the oxygen was wrested, as it were, from the lead to combine with the hydrogen and form water.

The heating power of a powerful lens which Priestley employed in this experiment was turned to good use in making another discovery, perhaps his greatest. It was on the 1st of August, 1774, that he took some red precipitate, and arranged matters so that he could heat it strongly with the sun's rays whilst it was over mercury. Thus, let c (Fig. 4) represent a basin of mercury, having resting in it, mouth downward, a jar A B quite filled with mercury, and with some red precipitate at the top end B. The rays of the sun were converged on to the red powder at B. The powder began to darken, and soon the mercury within the tube commenced to lower, as if some invisible gas were being prepared in the higher portions of it. And this was really the case, for by the heat of the sun Priestley had managed to break up the red precipitate into mercury and oxygen. The mercury thus procured ran imperceptibly into the other mercury of the trough, but the oxygen remained as a transparent, colorless gas. This new gas Priestley found was a remarkable supporter of combustion, for a candle that he put into it burned with extraordinary vigor; he found likewise that this new gas was not readily absorbed by water.

Now all this was the preliminary work by means of which a grand problem—the constitution of the atmosphere—was solved. No one knew then that the air they breathed was a mixture of oxygen and nitrogen; they knew only for certain that the atmosphere supported

animal life, had weight, and in moving with great speed constituted the hurricane. Its invisibility was a great drawback to its investigation, and the methods for successfully making researches on it had yet to be devised. A lively conception of the difficulties standing in the way of inquirers who sought to learn something about it may be realized by thinking for a moment of its qualities.



FIG. 3.— ILLUSTRATING ONE OF PRIESTLEY'S EXPERIMENTS WITH HYDROGEN.

We cannot feel or see it, nor can we taste or smell it; and the senses the chemist so largely employs seem to be quite unavailable for its investigation. If one draws a switch smartly through the air, a sense of resistance is experienced, and a whistling noise may be heard, but from this we are able only to infer its existence. The question

arises, What is it made of? It was in attempting to answer this question that the scientific men of the time became aware that they were surrounded by an oppressive darkness—a darkness that could be felt—an Arctic night; and in seeking for light they were tripped up at every turn for want of means and by the previously made and erroneous guesses—guesses which had lived so long as to come to be regarded as truths.

But not to Priestley alone is due the honor of having lightened our darkness with regard to the composition of the atmosphere. He shares it with another worker of another country, Carl Scheele, a Swedish apothecary. And before examining the goal at which they both arrived, we shall derive some instruction by traveling over the route taken by the Swedish apothecary.

At the time of which we speak, Scheele dwelt at Gefle, on the cold shores of the Gulf of Bothnia, and it was in



FIG. 4.— ILLUSTRATING PRIESTLEY'S DISCOVERY OF OXYGEN.

trying to make out the nature of fire that he learnt some interesting facts about the atmosphere.

He was no novice in the art of investigation, and accordingly he proceeded with his work in a business-like manner. In effect he said to himself, "The air I breathe has certain qualities, and if I find a gas with qualities differing ever so slightly from these, I may conclude it is not common air." These are his very words:

"(1) Fire burns for a certain time in a given quantity

of air. (2) If the fire does not yield during combustion a gas similar to air, after the spontaneous extinction of the fire, air is diminished between a third and a fourth of its bulk. (3) It is insoluble in water. (4) All kinds of animals live but a certain time in a given quantity of confined air. (5) Seeds—as, for instance, peas—will strike roots, and grow to a certain height in a given quantity of equally confined air by the addition of some water and moderate heat.

"Hence, if a gas be exhibited similar in all external appearances to air, but which, upon examination, wants the enumerated qualities (should even only one be wanting), I should think myself convinced that it is not common air."

Thus he thought, and as he worked he found many gases which wanted those qualities and had others instead of them. The gas which he named stinking sulphureous air, now called sulphureted hydrogen, had several properties plainly not belonging to common air. Although transparent and colorless, it was obviously very soluble in water, and had a smell as of rotten eggs; it, moreover, formed a yellow substance when passed into a solution of the metal arsenic. The fact that one may obtain colored

bodies by passing this gas into solutions of other metals makes it now a very valuable substance to the chemist. If we lad a solution (B) containing the following dissolved metals—lead, copper, bismuth, cadmium, mercury, tin, antimony, gold and platinum—upon adding a little spirits of salt to it, and then passing sulphureted



FIG. 5.— ILLUSTRATING THE PREPARATION OF SULPEUE-ETED HYDROGEN.

hydrogen into the solution, all these metals would be thrown down, precipitated, as bodies called sulphides.

More instructive still would it be to have each metal dissolved by itself, and then to pass the gas into each solution separately. We should obtain black substances, or precipitates, in the solutions of mercury, lead, bismuth, copper, gold and platinum, yellow precipitates in the solutions of cadmium and arsenic, and an orange-colored precipitate in the antimony solution. The color of the precipitate in the tin solution would be dark-brown or yellow, according to this metal's chemical state. Some metals are not precipitated from a spirits-of-salt solution. as, e.g., iron, zinc, manganese, nickel and cobalt, and may therefore be readily separated from those which are precipitated. Because of this property, the gas is of the greatest importance in analysis. The gas is evolved from volcanoes, and where produced deep in the earth may be dissolved to some extent by the water, and thus give rise to springs of water of peculiar odor and medicinal power, as in the case of the Harrogate waters. To prepare the gas: Into the flask A, with a cork and delivery-tube c, place some pieces of sulphide of iron, and now add to it dilute oil of vitriol. The gas will come off abundantly, and may be passed into various solutions of the metals to test the property of precipitate-making which we have described.

This discovery of sulphureted hydrogen was perhaps one of the most important that Scheele made. Let us now inquire with what kind of tools he worked. The accompanying engraving (Fig. 6) of the page of illustrations in his famous treatise, will give us correct ideas in this matter. His gases he caught in ox-bladders, as

represented in Figs. 3 and 4, and in Fig. 3 we see one of them tied to the neck of a retort to catch the gas which te being generated in that vessel. We have already spoken of the combination of oxygen and hydrogen, and Fig. 1 illustrates an experiment in which hydrogen is made to combine with the oxygen of the air. The bottle a contains the materials from which the hydrogen is rising, say zinc and dilute oil of vitriol, and into its cork s tube is fitted, from which the hydrogen issues and is ignited. The vessel B B contains water. When, therefore, a flask is brought over the flame, so that the latter may burn in the centre of the flask, all the oxygen within it is soon consumed, and fresh access of air being prevented by the water in B B stopping up the mouth of the flask, the liquid rises in the flask as the oxygen disappears. In the experiment figured, the water rose to D; the light went out for want of a further supply of oxygen, and the hydrogen still issuing from the tube, the | Scheele arrived at the conviction that common air is a

bee into an open glass along with some honey on a paper, this is set down on the pitch in an inverted position. B and c now form, as it were, one vessel, the upper portion c communicating with the lower B by means of the glass tube passing through the cork, and the only opening A is in contact with the lime-water. This, then, will be the order of events. The insect will live in the vessel c as long as there is oxygen to support it, and all the carbonic acid produced by its respiration will be absorbed by the lime-water. The latter will be forced up into B by the external atmospheric pressure to supply the place of the absorbed carbonic acid, and will furnish a rough measure of the oxygen originally contained in the air. In one of Scheele's experiments the lime-water rose to E in seven days, and then the bee was dead.

With such instruments and by such ways, differing from modern methods only in degree of refinement,

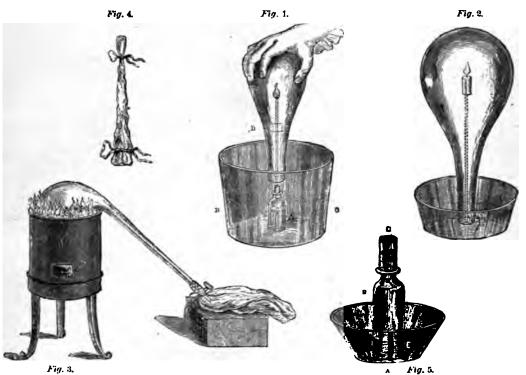


FIG. 6.— SHOWING THE APPARATUS USED BY SCHEELE AND FIGURED IN HIS TREATISE, "CHEMICAL OBSERVATIONS AND EXPERIMENTS ON AIR AND FIRE."

water gradually receded again. Fig. 2 illustrates an experiment wherein a candle was made to burn in a limited quantity of air. Now, as the oxygen used up in an experiment of this kind takes about the same room as the carbonic acid produced in its stead, scarcely any alteration in volume of the inclosed gases is observed, and after burning a little while the candle goes out. The burning of a candle has often been compared to the life of an organized being, because the latter similarly requires oxygen, which it replaces by carbonic acid, and when it has no longer a supply of oxygen it dies. This analogy is borne out by another experiment, which shows that "all kinds of animals live but a certain time in a given quantity of confined air," and it is probably one of the earliest of the kind made. Turn to Fig. 5. The large basin contains lime-water, which, as the reader is aware, readily absorbs carbonic acid to form chalk. The bottle B has a hole bored in its bottom A, and into the neck a cork is tightly fitted with a glass tube passing through it. Around the cork is laid a ring of pitch. Having now put a

mixture of two gases; that one of these enables a candle to burn, an insect or higher organism to live, and that the other, quite differently, if alone, puts out a candle or destroys a life. The life-supporting constituent is now called oxygen; the gas which will not support life is called on that account in France azote, in our country we name it nitrogen. As the outcome of the labors of Priestley and of Scheele, we now know that every five pints of that ocean of air at the bottom of which we live consists very nearly of four pints of the nitrogen and one pint of the oxygen. Although in the race to arrive at this conclusion Priestley was somewhat ahead of his Swedish brother investigator, he does not fail, in his published works, to honorably share the credit. We may, in fact, liken them to two travelers of different nations, who by diverse routes have arrived at the same wished-for goal, and credit is equally due to both, although in point of time one may have been a little before the other. They were both great workers, and in their investigations exemplify well Burke's observation that, "it has been the glory of the great masters in all arts to confront and to overcome, and when they had overcome the first difficulty to turn it into an instrument for new conquests over new difficulties; thus to enable them to extend the empire of their science, and even to push forward beyond the reach of their original thoughts the landmarks of the human understanding itself."

We have learnt, thus far, that one of the most important properties of gases is their solubility, a property which for long prevented the discovery of ammonia and hydrochloric acid gases; that the extent to which any gas dissolves varies with the temperature, being less at a high and greater at a low temperature. We have yet one more fact to think over, which will be grasped by our attempting to answer the question: Why does sodawater give off bubbles of gas when uncorked?

The quantity of gas dissolved by a liquid is regulated by the external pressure to which it is subjected as well as by the temperature. The law which it observes, generally known as the law of Henry and Dalton, is a very simple one. Suppose, for example, that we found one pint of water dissolved fourteen grains of carbonic acid at the ordinary temperature and pressure, then, keeping the temperature the same, we should find that with a double pressure 2x14=28 grains of the gas would be dissolved, and with thrice the pressure 3x14=42 grains would disappear. Utilizing this fact, the manufacturers of aërated waters impregnate their waters with gas at comparatively high pressures. Consequently, when a soda-water bottle is uncorked, the liquid in it is exposed to a much lower pressure than that at which it was charged with gas; it therefore effervesces, and gives off a quantity of gas, all above that which it dissolves at the ordinary atmospheric pressure. Natural serated waters abound in many parts of Germany. In the Electorate of Hesse-Darmstadt and the Eifel such springs are found in great numbers. Deep down in the earth the carbonic acid is probably produced by some process of vegetable decay, and the water, bubbling up, comes in contact with the gas, dissolves some, then makes its appearance at the surface as a sparkling fountain.

RECENT PROGRESS IN SCIENCE.

The Journal of Progress lately published an article upon the matter of making and leaving sharp angles in flanges, which was once, and is yet, to a great extent, the pride of all first-rate boiler-makers. But the Journal declares this effort was founded upon a mistake. The plates of boilers with such modes of flanging have no greater merit than that they are more difficult to make than curves. Such angles strain the metal needlessly, and are made in disregard of the properties of the material. A further objection to sharp angles in flanging consists in the fact that, in making them, the part of the metal on the inside of the bend undergoes such compression that the fibres are folded back upon themselves, and form a crease or crack not always visible to the eye, but none the less weakening. Such defects are called galls, and the ability to make sharp angles without such defects has often been considered evidence of superior skill.

A MAGAZINE devoted to geology and its allied sciences has long been wanted by American geologists, an association of whom have now set one on foot. The subscription price is three dollars per year, and the place of issue for the present is Minneapolis, Minn., where correspondence should be addressed to The American Geologist. From all geologists the editors solicit original contributions and items of scientific news. The editors and publishers for the year beginning January 1st, 1888, are as follows; Professor S. Calvin, Iowa City, Ia.; Professor E. W. Claypole, Akron, O.; Dr. Persifor Frazer, Philadelphia, Pa.; Professor L. E. Hicks, Lincoln, Neb.; Mr. E. O. Ulrich, Nowport, Ky.; Dr. A. Winchell, Ann Arbor, Mich.; Professor N. H. Winchell, Minneapolis, Minn.

THE first electric lamp in Philadelphia is still in use, and was described lately at the Franklin Institute. This was an arc lamp arranged, in 1877, to light a room at the Point Breeze Oil Refinery, where tin cans of crude and other oils are soldered. Owing to the inflammable nature of the gases generated in the course of the work, the lamps had to be placed in a glass globe, connected by air-tight joints with a shaft leading to the outer air.

THE progress of the tunnel beneath the Hudson River is a subject of public curiosity over the whole country. The Jersey City newspapers keep their readers informed on the matter, and not long ago gave a full account on the subject to date, as follows: The work was suspended in October last, and has not been resumed, because the needful money is not forthcoming. There are few instances in which projects and enterprises have met with greater obstacles than this one. Seasons of progress have been invariably followed by a complete suspension of work, the result of a lack of cash. Operations ceased temporarily on November 4th, 1832, after the fatal illness of the President, T. W. Park. For several years thereafter, the tunnel project slumbered. Financial assistance was procured after considerable delay, and work was resumed last May. The operations went on smoothly, until the next hitch occurred, two or three months ago. Since then the 200 men who were employed at both ends of the tunnel have been discharged, until at the present time only a dozen men are engaged in taking care of the inactive machinery and the finished portion of the great underground tube. In addition to financial emberrassments, the company has been obliged to struggle against envious corporations, who have fought the tunnel company both in courts of justice and in legislative halls. But, despite all these trials and tribulations, the plucky stockholders have been able to hold their own, so that in spite of the many unfavorable situations, it is more than probable that the great project of an underground passageway to New York will ultimately be brought to a successful end.

One of the most original and striking of the papers read last

One of the most original and striking of the papers read last Summer before the American Association for the Advancement of Science was by Dr. Jastrow, under the title of "Modes of Apperception," Dr. Jastrow held that all persons may be classified with more or less distinctness in one or two classes—as Visualaires or as Auditaires, according as they perceive and remember better by the use of the eye or the ear. He had tried certain tests as a means of thus classifying persons, such as reading aloud a paragraph from a book and comparing the results, in the case of those examined, with similar results obtained by asking each person to read the paragraph over silently. Those who would, other things being equal, remember the contents best when read to them, are natural auditaires; and vice versa. Some interesting comments on this paper are just published by Dr. T.W. Mills, of Montreal. "That the author's views"—he says—" are in the main correct, I believe; the more so, perhaps, from being myself a pronounced auditaire; and in every instance in which I have unconsciously failed to recognize this have I had reason to regret the oversight. The majority of persons are probably visualaires. The modern method of teaching English spelling in our schools seems to be an unconscious recognition of this fact. But it will be found that there are children who will learn spelling as readily by the old method of repeating the component letters aloud as by the use of the eye and the hand. The latter must not be forgotten in the estimate. The subject is one of great interest, and commends itself strongly to teachers and parents."

ONE of the most interesting announcements at the last meeting of the British Association for the Advancement of Science was of the discoveries—of General Pitt Rivers—of the remains of British villages of the Roman period, at Rushmore, near Salisbury. Many cists and mounds, containing skeletons in a fair condition of preservation, were opened at the same time. The human remains are extremely interesting, and throw much light on the characters of the people to whom they belonged. The chief point of interest which they show is the small stature of the people, the average of the males being 5 feet 4 inches, and the females 4 feet 11.8 inches in the village of Woodcuts; while in that of Rotherly, the other village excavated last year, the heights are 5 feet 1 inch, and 4 feet 10 inches, respectively. The skulls are of a long, narrow, oval form, with one or two exceptions, when they are of rounder form. These were found associated with longer limb bones, showing them to be of different race from the majority of the inhabitants. Two forms of skull are frequently met with in long barrows, both of a long, narrow shape, but differing from each other in one having a regular oval outline, while the other broadens out from a narrow forehead, and, having attained its greatest width, terminates rapidly behind. The skulls found in these villages correspond exactly to the first type.]

The latest Post-office report contains an official account of the comparative speed of ocean steamers which is of much interest. This report states that the Cunard liner Umbria heads the list with an average time of 187.5 hours, and the second on the list is the Umbria's sister ship, the Etruria, with 188 hours. Next is order comes the North German Lloyd steamer Trace, with an average of 199.3 hours, and the Anchor liner City of Rome, with 208.4 hours; while the Alaska, of the Guion line, and the Aller, of the North German Lloyds, compete very closely for the fifth place with times of 205.3 and 205.7 respectively. Next come a considerable number of North German liners with approximately equal times, the average of which is very nearly the time taken by the Cunard liner Aurania. Then follows the Eervia, of the Cunard line, with 211.2 hours, and then the White Star liners—the Britannia, with the time of 219.8 hours; the Germania, 228 hours; the Adriatic, 230 hours; the Republic, 235 hours; and the Celic, 236 hours. The best of the Hamburg-American line takes 240.7 hours, while almost at the bottom stand the Inman liners, the quickest of which, the City of Chicago, takes 241.6 hours; and the slowest, the City of Chicago, takes 241.6 hours; and the slowest, the

A COBBESPONDENT of that thoughtful and wideawake periodical The American, of Philadelphia, gives an account of the success of beet-sugar culture in California, which has resulted from costs and scientific experiments. A company at Alvarado now manufacture this sugar at a profit. They claim to obtain in refined sugar 10 per cent, of the weight of beets treated. The land surrounding the factory will produce, they say, \$,000 pounds of refined sugar to the scre, and the returns come to the cultivator in a much shorter time than if cane were grown. The yield of the beets is fully as heavy as in Europe, and they claim to obtain a higher percentage of refined sugar. For the six seasons that the factory has been in operation, they have produced annually 2,400,000 pounds of sugar, on the average, at a cost of 5½ cents a pound for refined sugar, and with the introduction of improved methods the cost will be less than 4 cents, they say. The success at Alvarado is directing the attention of other capitalists to this industry. Claus Spreckels, the king of the sugar market here, and of the Sandwich Islands, is now turning his attention to the production of beet-sugar in California. He proposes to establish factories for crude sugar in various parts of the State, and to do his refining in San Francisco. As he is taking up the enterprise on a very large scale, the success of his efforts will be of great value to the Pacific Coast and to the nation as well.

Some interesting observations upon diphtheria have lately been made by a French army surgeon, whose studies were made among the soldiers of France and Germany. He finds, that, though the cavalry is scarcely one-third of these forces, the number of cases of diphtheria in that arm of the force is three times as great as that in the infantry. "It is equally certain that at Paris" he writes in a paper read before the French Academy of Medicine—"the most active foci of this cruel malady are, on the one hand, the largest of the cavalry barracks, and, on the other, a hospital situated near one of the most important stables belonging to an omnibus company; and, as the cause of the malady could not be truced to the water, nor to the straw, nor yet to the horses, it appears conclusive that it must exist in the manure."

ENTERTAINING COLUMN,

What is the difference between a cow and a broken chair?— The cow gives milk and the chair gives whey.

The change in a dog's eye as he goes from light to darkness, or rice-tersa, occupies three seconds. This is the time when you want to jump the picket fence.

MISTRESS (to servant)—"Did you tell those ladies at the door that I was not at home?" Servant—"Yes, mum." "Mistress—"What did they say." Servant—"'How fortinit!"

SORROWFUL CHILD (to the vicar)—" Mr. B., mother sent me to tell you that father is dead." Vicar—" Is he? Did you call a doctor?" Child—" No, sir; he just died of himself."

"TOMMY," said a mother to her seven-year-old boy, "you must not interrupt me when I am talking with ladies. You must wait till we stop, and then you can talk," "But you never stop!" retorted the boy.

"What's the difference between the regular and irregular Grock verbs?" was asked of a schoolboy by his uncle, in order to test his knowledge. "We get more lickings trying to learn the irregular ones," was the reply.

"Manna, may I go out fishing to-day?" Mamma—"Yes, my dear; only remember that you are not to go near the water, and if you get your feet wet, or come home drowned, you will have a whipping and be sent to bed."

MOORE REVISED.

It was Moore who in anapest meter once wrote This remark which it oft pleases writers to quote: "You may break, you may shatter the vase, if you will, But the scent of the roses will hang round it still." Genial Tom might have varied, and not been amiss, His thought and his words to run something like this: They will break, they will shatter a wealthy man's will, And the scent of their noses will reach the last mill.

A LADY was once lamenting the ill-luck which attended her affairs, when a friend, wishing to console her, bade her "look upon the bright side." "Oh," she cried, "there seems to be no bright side!" "Then polish up the dark side," was the reply.

A LADY who suffers agony with teeth, and yet has a horror of dentists, rang the bell at her dentist's house the other day with some hesitation. A liveried servant answers it. "Monsieur is not in," he says. "Ah, what good fortune!" exclaims the patient, visibly relieved.

ONE of the teachers at a public school was engaged in explaining the Darwinian theory to his class, when he observed that they were not paying proper attention. "Boys," said the professor, "when I am endeavoring to explain to you the pseuliarities of the monkey, I wish you would look right at me."

SUCCESSFUL BRIBING.—Little Nell—"I caught Sister Maud engaging herself to another young man hat night, an' she hasn't sent off the first one yet." "Little Kitty—"Aln't that nice! Did you tell on her?" Little Nell—"No, she buyed me off." Little Kitty—"What did she do?" Little Nell—"She said if I'd keep quiet she'd give me one of 'em when I grow up."

A TRIM creature -The milliner.

AUNTY —" Why, Laurie, you seem to be growing every day!"

Lauris (whose one idea is his birthday next week)—" Yes, aunty;
I'm afraid I shall be six before my birthday!"

"What's the matter, Pat?" "More fun in the family, sor."
"Yes; twins again?" "No, sor. Faith, and it's triplets this time." "You're getting on." "Getting on, is it? By hivins, sor, I belave the next'll be quadrupeds."

Young Lady—"Good-morning, Mrs. Jenkins. Your son seems to be getting on famously as papa's man. And he's quite turned the heads of both cook and housemaid." Mrs. Jenkins—"Quite a gay Lutherian, as they say, I s pose."

A MAN named Brown was the slowest man in all Birmingham. One day he died, and soon after a friend said to Thomas, his son: "Thomas, your father died rather sudden, didn't he?" "Well, yes," said Thomas; "sudden for him?"

Boys, as a rule, are a nuisance, but there is always something about our own that makes them a little superior to others. They are of a finer quality of material, and the noise that they make is not the harsh and nerve-destroying kind that other boys make,

> I know there's a cross about Norah's blue eye, But that fact my love cannot smother; For her eyes are so pretty! No wonder they try To be gazing round into each other.

"Now, MARY ANN," suid the teacher, addressing the foremost of the class in mythology, "who was it supported the world on his shoulders!" "It was Atlas, ma'am." "And who supported Atlas?" "The book doesn't say, but I guess his wife supported him."

Food has said the meanest things any man was ever capable of saying. When Mrs. F. left him alone in the house the other evening, she remarked: "You won't be lonely, dear?" "No," he replied: "I sha'n't miss you at all. The parret, you know, is here."

"Will you trust me, Fannie?" he cried. "With all my heart, Augustus; with all my soul; with all my solf," she whispered, nestling on his manly bosom. "Would to Heaven that you were my tailor!" he murmured to himself; and tenderly he took her to his arms.

Two GENTLEMEN, one named Woodcock, the other Fuller, walking together, happening to see an owl, the latter said: "That bird is very much like a Woodcock." "You are very wrong, said the first, "for it's Fuller in the head, Fuller in the eyes, and Fuller all over."

Wicesins (who has nerved himself to ask her papa's consent'—"Sir, I have just returned from the concert—with Miss DeJones—and finding you alone—" ** **IbeJone** (of Chicago)**-"That's all right, my boy- broke, eh? Here's a twenty. Her mother used to clean me out the same way."

REDUCING THE SURPLUS. -"That's a pretty idea, mother," said Mr. Jones, the father of seven quite aged daughters, to his wife, "What is that, John ?" asked Mrs. J. "Why, the Secretary of the Navy advertises for proposals for building some torpedo-boats, We might advertise for proposals for the girls!"

"Den vhay of him was like dis," he said, in explanation to his friends. "Der proker says if I pays wheat at eighty-two cents and he goes cop, I can't help I but make some money; so pays him." "But wheat went down." "Oxactly! der proker forgot to tell me dot if wheat went down I lese, but I knows petter next time. I hat some experience."

A BLIND man was sitting in company with some visitors, when one of the company left the roson. "What white teeth that lady has !" said the blind man. "Why. Isaid a friend, in great surprise, "how can you tell?" "Because," answered the blind man, "for the last hour she has done nothing but laugh."

WOMAN'S SPHERE.

They talk about a woman's sphere. As though it had a limit:
There's not a place in earth or heaven,
There's not a task to mankind given,
There's not a blessing or a woe.
There's not a whispered Yes or No,
There's not a life, or death, or birth,
That has a feather's weight of worth,
Without a woman in it.

Gilhooly hired a peny the other day to take a little exercise on. He got all the exercise he wanted, and, as he limped to the edge of the pavement to rest himself after taking so much exercise, a kind friend asked him: "What did you come down so quick for?" "What did I come down so quick for?" Did you see anything up in the air for me to hold on to?"

"OLD LADY (to dealer) ." Is them thermometers reliable?"

Dealer ... Yes, madam; they are manufactured expressly for our own trade." Old Lady ... I guess yer kin gimme one of 'em."

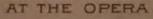
Dealer ... Yes, madam; which will you have? They are all the same price." O'd Lady ... I see some of 'em are seventy and some eighty degrees. Gimme an eighty degree one. I don't care much for weather when it's too cold."



A YOUNG GIRL OF CRACOW.

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VOL XXV.- No. 5.

MAY, 1888.

\$3.00 PMB

WILLIAM I., EMPEROR OF GERMANY.

Os March 22d, 1797, a royal salute of seventy-two guns from the Lustgarten in Berlin announced that Princess Louise of Mecklenburg-Strelitz, wife of Fre-



PORTBAIT OF THE EMPEROR.



"THROWING HIS WHOLE HEART AND SOUL INTO THE CONQUEST OF THE GOOSE-STEP."



PRINCE WILLIAM PRESENTED TO HIS MOTHER AS LIEUTENANT IN THE POOT GUARDS.



QUEEN LOUISE AT THE HEAD OF HER REGIMENT.

received the news with no unusual demonstration, for waning favor with the people of the capital.

The late Emperor was born in the Berlin Palace of the the princely House of Hohenzollern was just then in | Crown Prince, Frederick William, his father. Hither his mother, the Princess Louise, had come from her



PRINCE WILLIAM LAYING A WREATH ON HIS MOTHER'S BODY.

favorite country seat at Paretz, on the Havel. On their marriage, four years before William was born, the Crown Prince and his bride had retired to the Castle of Oranjenburg, a birthday gift from the King to Princess Louise. Here, in particular, were passed the Summer months of 1795, preceding the birth of her first son, Frederick William. But the magnificence of the Oranienburg Castle, and its public position, situate in the centre of the town, were distasteful to the simple habits and retiring disposition of the royal pair. On the solicitation of the Crown Princess, a more homely and sequestered country residence was sought and found in the Manor of Paretz, two miles from Potsdam. Purchased by the King for 10,000 thalers, the Crown Prince had the new estate laid out in accordance with the unostentatious taste of his Princess.

Idolized by the poor, in whom they found a neverfailing benefactress, and endeared to the peasantry by many a gracious act of womanly kindness, "the good madame" secured both reverence and affection from the whole country side. "I am extremely pleased with myself as Madame of Paretz," wrote Princess Louise to her husband. "I have gained the place I have been longing for—a retirement where, amidst the quiet surroundings of Nature, I can be alone and removed from the confusion of life; where I am happy in my little home and thy great love."

After the baptism of Prince William, solemnized by Bishop Sack on April 3d, the King acting as chief sponsor, Princess Louise removed with her two sons to Paretz. From birth and through boyhood Prince William betrayed grave symptoms of an unusually delicate constitution. On this account he became a source of constant anxiety to his mother. Imperative commands were laid upon his early tutors, and particularly on Corporal Bernstein of the Guards, and Color-sergeant Cleri of Möllendorf's regiment, the Prince's first military instructors, to order their exercises with leniency and a careful regard to the slender physique of their eager little pupil. Referring in later years to the precarious state of his health in early life, and the scant promise he held out even to himself of the enduring iron frame to be developed in later manhood, King William, on ascending the throne of Prussia, said: "I would not have believed that Providence would call me to this difficult post. I never thought to survive my brother. In youth I was so much weaker than he, that, according to the laws of Nature, my succession to the throne of our ancestors was entirely out of my calculation. Perceiving this, I devoted myself to the service of the Prussian army, the better to fulfill the duties of a Prussian Prince toward his King and country." Indeed, his lifelong devotion to his country's arms was, with Prince William, far more than a sounding speech-word. The soldier seemed born within him. In babyhood the manœuvring of troops was said to possess an extraordinary attraction for him. He had eyes for nothing but parades and marches and reviews. Nurtured by drill-sergeants and fostered by veteran brigadiers, Prince William was saturated with the spirit of pipeclay before he reached his teens. At six he was a Hussar, at seven a Uhlan, at ten a Lieutenant in the Foot Guards. His happiest hours were passed with Bernstein in the drill-room, where, unperceived, through a half-opened door, his father delighted in watching delicate little William, with head erect and stiffened back and pointed toe, toiling away with strapping brother "Fritz" and "his consin of Prussia," throwing his whole heart and soul into the conquest of the goosestep. His love for military exercises became an allabsorbing passion that followed Prince, King and Kaiser Wilhelm through life. He reveled in manual and platoon, in squad and company, column and brigade. His order-loving eye delighted in the nice adjustment of sack and pack, and strap and button—in precision of movement, in smartness of handling. He was no pure scholar-soldier; his military knowledge was the practical outcome of the parade-ground and riding-school, of arsenal, barrack and tent. "Had we sprung from the people," said his brother "Fritz," speaking in after-life in the character of King to William in his rôle as Prince of Prussia, and referring banteringly to their widely diverging talents—"Had we sprung from the people, you, William, would have been a drill-sergeant, and I, an architect."

By turns, the Royal family resided at Berlin, Potsdam, Sans Souci, the Pfaueninsel (Peacock's Island) and Paretz. Prince William was eight months old when his father ascended the throne as Frederick William III. Queen Louise, with her children, took up her residence with the King in Berlin. Paretz was for a time forsaken, but always resought with gladness when a brief interval of repose could be snatched from the distracting cares of state.

At the latter place the Queen sought relief in the society of her children from the forebodings that oppressed her. General Minutoli, an early tutor of Prince William, relates that after dinner the children of the neighborhood would assemble in the garden to receive cake and fruit from the royal table. Later on, races would be arranged, and the victor rewarded with a thaler by the King. Hide-and-seek, ninepins, and other games made the time fly pleasantly. The Queen was pleased to dance with the peasantry at the annual "Kermesse"; the King was contented only when enjoying her domestic happiness. "My wife," said the King, "my children and my brothers form the circle wherein I find that pleasure which the throne can never afford me."

And now, on this brief period of pastoral contentment, fell the crisis of 1806. Alarmed by the formation of the Rhenish Confederation, the King had demanded that all French troops should forthwith quit German soil. Prussia was in arms against French oppression, aroused by the watchword, "Better to die gloriously than live disgraced." On October 6th she joined the allies of England against France, and a few days later the fatal fields of Jena and Auerstadt decided for many a year to come the destiny of Prussia. Queen Louise had accompanied her husband to the verge of the battlefield, and it was on her return journey that she gathered from the flying rout the news of the Prussian defeat. In utter despair, she arrived at Berlin on October 17th, to find that her boys had left with their tutors for Schwedt on the Oder, there to await the further orders of the King. To Schwedt the Queen followed them. "You see my tears," she exclaimed, at the sight of her children; "I am weeping for the destruction of our army. It has not satisfied the expectation of the King. In one day an edifice has been destroyed which will take great men two centuries to rebuild. Prussia, its army, and its traditional glory are things of the past. Ah! my children, you are not yet of that age when you can fully comprehend the great calamity that has befallen us. But after my death, and when you recall this unfortunate hour, do not content yourselves with merely shedding tears. Act! Unite your powers! Perhaps the guardian angel of Prussia will watch over you. Liberate your people from the disgrace and degradation they will have to endure. Conquer France and retrieve the glory of your ancestors, as your great-grandfather did at the battle of Fehrbellin, when he defeated the Swedes. Be men, and strive to be great generals. If you have not that ambition, then you are unworthy to be the descendants of Frederick the Great." Historians differ as to whom these remarkable words were addressed. Some assert that they were spoken directly to her sons; but according to more modern writers the Queen addressed them to the young Princes' military instructors, by whom they were subsequently transmitted to their pupils. All authorities agree, however, that Queen Louise uttered them, and the events of 1870 are cited by many German writers as the fulfillment of her prophetic exhortation.

Soon the Royal family left Schwedt for Königsberg; but by December the French were so close upon the latter place that fears were expressed for the safety of the Queen. A move to Memel became imperative. But the bodily and mental strain of the past months proved too much for the delicate constitution of the Queen; so that, typhus being prevalent in the crowded town, she was stricken with the fever. Despite her serious condition, the advance of the enemy necessitated her immediate removal. "Rather," exclaimed the unfortunate Queen as she started on her perilous journey, through biting cold and blinding snowstorms —"rather would I render myself to God than fall into the hands of those men." Previous to this, on New Year's Day, 1807, Prince William, being then not quite ten years old, commenced his military career. The King having arrived on the first day of the year at Königsberg, when the retreat to Memel had been decided upon, Prince William was appointed a Second-lieutenant in the Foot Guards.

At Memel national misfortune was accompanied by family mishap. Prince William fell ill of nervous fever, and the Crown Prince, his brother, was attacked with scarlet fever. In February the drooping spirits of the people revived as they heard of the courageous stand made by the Prussian troops during the two days' fighting at Eylau, the visit of the Emperor Alexander, and the arrival of the Russian Guard. But the battle of Friedland plunged the nation into a despair which was deepened when the oppressive conditions of the Treaty of Tilsit became known. Peace had been concluded only at the cost of half the Prussian Kingdom. "All is over with us," wrote Queen Louise to her father, "if not for ever, at least for the present. My hope is gone. We have alept too long under the laurels of Frederick the Great."

The Court had left Berlin early in the war, nor was it until the end of December, 1809, that it returned. The entry was a public one. The King headed the troops, and Princes Frederick and William, as Lieutenants in the Guards, marched on foot through the streets with their regiments.

In a letter of the Queen to her father, dated 1810, occurs the following sketch of her son William: "If I am not deceived, he will be like his father, simple, honest, and sensible. His mien is his father's, except, as I think, that it is not so handsome. You may therefore imagine, my dear father, that I am still in love with my husband." At the period when this letter was written, the days of Queen Louise were drawing to a close. Her health, undermined by a fever of both mind and body, rapidly gave way. Soon after her removal to Hohen-Zieritz she was attacked by her former malady. She sank rapidly, and at nine o'clock on the morning of July 19th, 1810, she breathed her last in peaceful ending to a troubled life. The King, in whose arms the Queen had expired, fell fainting at his children's feet at the moment he sought to break the sad tidings to them. "The King

has lost his best Minister!" exclaimed Napoleon, as he learned the news of her death. As Queen, wife, and mother, as a wise counselor to the State, a noble helpmate to her King, a faithful, loving guardian to her children, her name lived and still lives in the recollection of the Court and the people. Her memory is yet green in Prussia.

After his mother's death, which he felt most poignantly, Prince William devoted himself with even greater diligence to the study of his profession. His successive instructors regarded him most hopefully. The memoirs of Captain von der Reiche contain a flattering notice of his youthful pupil: "At thirteen I found Prince William possessed of a sharp, practical understanding, a remarkable love of order, and a talent for drawing. He had a firm will and a singularly earnest mind for his age." Both will and mind were entirely devoted by Prince William to his studies; so that, under Reiche's instructions, he made rapid strides in the higher branches of military knowledge comprehended under strategy, fortification and field-planning, Nor was military history neglected, his favorite works being the "Geschichte meiner Zeit," of Frederick the Great, and the "History of the Seven Years' War."

The King, when calling his people to arms, had instituted a new Order, that of the Iron Cross, in recognition of courage and bravery in the field. The first medal of the new decoration had just been struck, and while one of the King's adjutants, Count Henkel von Dennersmark. was exhibiting the proof to his royal master, it happened that Prince William was present. The youngster minutely examined the cross, and with a deep sigh returned it to the adjutant, plaintively saying, "Yes, a beautiful decoration; happy is he who can possess it." His father contemplated the boy for a while, and then said: "Well, you shall have the opportunity to possess yourself of it." But the time had not arrived for this opportunity. With mingled feelings of pain and anger the Prince witnessed the departure of enthusiastic regiments, who were about to take the field and defend the honor of the Fatherland. "And I am left behind!" he exclaimed angrily, "and while my regiment is exposed to the fire of the enemy. I must sit here and watch the fire in the parlor."

The King, feeling that it was only by his express commands that Prince William had been prevented from fighting with his comrades, made out his commission as First-lieutenant. The honor was accepted with hesitation. "How," asked the Prince of his father, "can I feel worthy of it; I who have been sitting by the fireside, while my regiment has been marching through the fire?" "Twas I who ordered it," replied the King. "You shall lose nothing by my commands." Permission was again asked to take the field, and again refused. At last, after the decisive victory at Leipsic, the King paid a visit to his family at Breslau, where William was studying under Major Menu von Minutoli, and here his father handed Prince William his captain's epaulets, and granted the long-sought permission to join the army in the war.

On January 1st, 1814, the allied sovereigns being in the field, the battle-ground shifted from Prussia into France. Under the command of Prince Schwarzenberg, the so-called Bohemian Army Corps crossed the Rhine at Mannheim, and with the first day of the new year—a gladsome year of fair promise to regenerated Prussia—both King and Prince stood on French ground. Thus the better part of two months was occupied in halting advances, under which the impetuous Prince, who longed to catch his first scent of powder, chafed and fretted unceasingly. At last, on February 27th, at Bar-sur-Aube.



PRINCE WILLIAM AT BAR-SUR-AUBE.

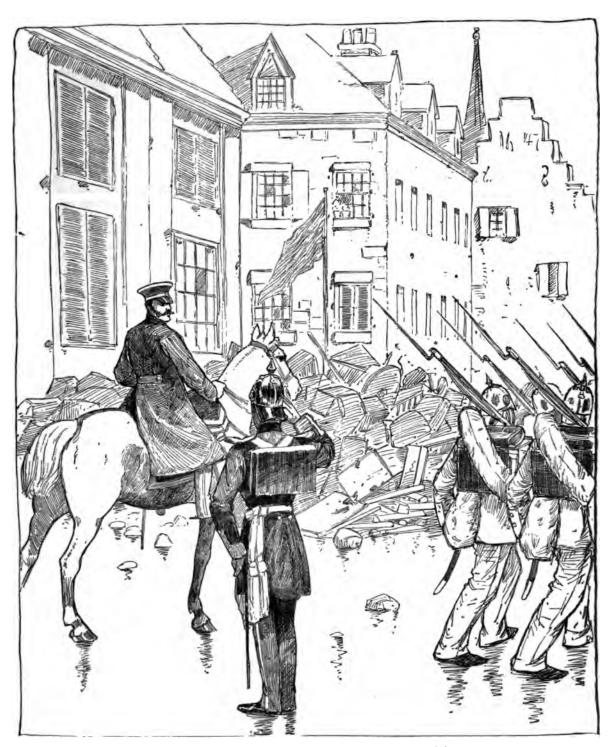
Prince William received his "baptism of fire." Under the command of Prince Eugene of Wurtemberg, the Prussian Foot Guards led the attack, closely followed the Caluga Regiment in straits in the distance, and



PRINCE WILLIAM RECRIVING THE IRON CROSS.

another regiment whose numbers were momentarily growing less, bade Prince William ride across the field to the general of that division and inquire how it fared with him. "Joyfully," we are told, "the Prince galloped over the battlefield, fearless of the bullets that were

young captain with amazement." General von Thile, in later times, often related that the Prince seemed perfectly unconscious of the danger in which he had been; nor was it until the King had decorated him with the Iron Cross for the act that Prince William could, as he



PRINCE WILLIAM DURING THE BERLIN INSURRECTION OF 1848.

whizzing around him, toward the fighting battalions, and having undauntedly exposed himself to the greatest danger, he calmly returned to his father's side, the bearer of the desired report." The King was silent; but Colonel von Luck shook the young Prince cordially by the hand, whilst the surrounding staff officers "looked on the the King through the streets of the capital.

himself said, "understand why Colonel von Luck pressed my hand so heartily, and why the others smiled at me when I came back.'

On March 31st the victorious armies entered Paris, the Crown Prince and Prince William riding close behind

With the fall of Paris and the flight of Napoleon the war was at an end. The Prussians were the lions of the hour, and Frederick William III. and his two sons were made much of when, at the invitation of the Prince Regent, they entered London on April 11th, 1814, in company with the Emperor Alexander, and surrounded by a brilliant staff of generals. But the honors paid to the now triumphant Prussian army reached their highest when, on August 7th, the garlanded troops in warstained clothes returned to Berlin, and the King, surrounded by the Princes and the Field-marshals Blücher, Bülow, Gneisenau, Tauentzien, Kleist, and York, rode through the crowded streets to the palace.

In the year following the entry into Berlin, Prince William was confirmed in the Royal Chapel at Charlottenburg, and immediately after this-Napoleon having returned from Elba, and the allied armies being in position on Belgian ground-the Prince, now a major, placed himself at the head of a battalion of Fusiliers of the First Regiment of the Guard, and started for the new campaign. Scarcely had he reached the French frontier when the news of Waterloo arrived.

From 1815 to 1840 Prince William remained an indefatigable student of his profession, and was successively raised to the highest military posts. He had a casting vote in the reorganization of the army, and was frequently intrusted with its chief direction.

On the marriage of his sister, Princess Charlotte, with the Grand Duke Nicholas of Russia, which took place June 13th, 1817, Prince William accompanied his sister to St. Petersburg, and was present during the wedding ceremony. When Nicholas mounted the throne as Czar, Prince William was deputed by the King to bear his congratulations to the Emperor and his daughter, the Empress. Later, again, in 1834, Prince William commanded a military deputation sent by the Prussian King to honor the unvailing of a monument to Alexander. But before this last visit to Russia Prince William had been at the Court of Saxe-Weimar, where he attended the betrothal of his younger brother, Prince Charles, to the Princess

It was there he saw, for the first time, the younger sister of the betrothed, the Princess Augusta, then sixteen years of age. "The vivid spirits, penetrating look, and noble figure" of the Princess Augusta made a deep impression on Prince William. Old gossiping Baron von Gagern wrote: "Prince William presents before all the most noble and most striking figure of the court, at once simple, brave, jovial and gallant, yet dignified in his bearing. He is much drawn by the attraction of the Princess Augusta."

Prince William was betrothed to the Princess Augusta on February 11th, 1829, and the wedding ceremony followed on June 11th, in the Royal Palace at Berlin. On October 18th, 1831, the Princess gave birth to a son, christened Frederick William Nicholas Charles; and on December 3d, 1838, to a daughter, the Princess Louise.

On June 7th, 1840, after a reign of forty-three years, Frederick William III. died, and the Crown Prince asconded the throne as Frederick William IV. He being childless by his marriage with Princess Elizabeth of Bavaria, his brother, Prince William, according to ancient custom, assumed the title of Prince of Prussia.

In 1848 the discontent begotten by long-nursed grievances, and particularly by the act of the previous year, when the King, in Diet assembled, had declared that he would not permit a Constitution to stand between himself and his people, culminated in the revolution.

was absolved from blame, but the displeasure of the people fell on the Prince of Prussia. He had been conspicuous with his troops in the streets, and was held, in particular, responsible for the sanguinary conflicts of March 18th and 19th. At the outset of the revolutionary agitation the Prince of Prussia had been opposed to a Constitutional government; but as that movement gained strength, he was the first to see the necessity of a modification in his views. It was he, indeed, who first advised his brother to listen to the wishes of the people. As principal member of the Ministry of State, he signed the Constitutional decree of March 18th. When the people demanded the withdrawal of the troops from the front of the barricade, the Prince replied by commanding the immediate evacuation of the intrenchments. Neither side giving way, a conflict ensued. the Prince of Prussia then fell the full brunt of the popular displeasure. His palace had to be placarded "National Property" to protect it from the violence of the mob. Even his person was considered in danger, but he refused to quit Prussia without an express decree. This being issued, the Prince of Prussia for a while took up his residence at the Prussian Embassy.

The Grand Duke of Baden having taken flight, and an outbreak ensuing in Southern Germany, the Prince of Prussia was summoned from retirement at Babelsberg to quell the insurrection. He was appointed commanderin-chief of the army of operation in Baden and the Pfalz on June 8th. After a few skirmishes his troops entered Carlsruhe, and finally, upon some severe fighting round Freiburg (July 8th), and subsequently to the capitulation of Rastadt, the insurgents took refuge in Switzerland, and the war came to an end. For his undoubted services the Prince was decorated with the Order "Pour le Mérite," and appointed to the Governorships of Rhineland and Westphalia.

The Prussian Constitution, proclaimed in 1850, had been suffering from considerable change in many essential provisions under the reactionary ministry of Manteuffel, and the clerical conflicts brought the Government year by year into deeper discredit with the nation.

In the Summer of 1857 the King, on his way back from Vienna, had a paralytic stroke in Dresden. In October he had a second stroke in Berlin, and on the 23d the Prince of Prussia received a royal decree, dated from Sans Souci, intrusting him with the administration of the government for the space of three months. On October 7th, 1858, however, the Prince was appointed Regent. The policy of the Regent was immediately shown in a positive speech.

In May, 1857, the Prince of Prussia was decorated by the Emperor Napoleon with the Grand Cross of the Legion of Honor; and early in the following year oc-curred the marriage of his only son, Frederick William, with the Princess Royal of England.

"My duties to Prussia go hand in hand with my duties to Germany," proclaimed King William, on January 2d, 1861, when the death of Frederick William IV. called the Prince of Prussia to the throne. "To the welfare of all, I shall strive to strengthen Prussia." With these sentiments in his heart the King "received the Crown from the hands of God" at Königsberg.

The Government scheme for reorganization was pressed session after session on the Chamber; but persistently ignored by the Representatives. It was during this crisis that the King, driven almost to despair at the sight of the weakness with which he was surrounded, exclaimed "If you still find it impossible to pass the Reorganiza-When the King finally yielded to the popular will be tion Bill through the Chamber, tell me where I can find the man with courage enough to uphold it in defiance of the Deputies." The hour had arrived, and with it came the man. Bismarck, the Prussian Ambassador at St. Petersburg, arrived, obedient to the royal command, from Russia, to grasp the wavering helm of state, and to steer it with an iron hand through many a perilous storm. Henceforward Bismarck-Schönhausen was to be indissolubly associated with the great achievements of King William's reign. For Prussia soon recognized that in the new Minister the King had found a statesman of sommanding type.

From the date when he was summoned to the rescue, the King's health visibly mended, "Voilà mon médecin!" exclaimed the King, pointing to Bismarck, when a Russian princess complimented him on his altered looks.

In the Schleswig-Holstein campaign the King took no active part, but the Crown Prince was a conspicuous general in command. At the time when power was confided to him, disputes had broken out among the Prussian generals, but his tact and good temper soon restored peace to headquarters, and from the skirmish at the Dannewerke to the storming of Döppel matters went smoothly and successfully with the Prussians

But the success of the Danish campaign had thoroughly aroused the warlike spirit of the nation; and upon this, it is said that Bismarck commenced to work, so as to settle, once for all, the question raised by Frederick the Great—whether the House of Hapsburg or of Hohenzollern should prevail in Germany. The opportunity was too tempting to be passed. In Prussia, the mass of the population was now thoroughly loyal, and the army splendidly organized; in Austria, unrest was apparent among the Hungarians and Slavs. When the Austrian Governor of Holstein summoned the assembly of the states, Prussian troops at once occupied Holstein, and those of Austria were driven from the Duchy. War was declared, and the Austrian Government, on June 14th, mobilized the forces of the Bund against Prussia. The majority of the small States sided with Austria, but Bismarck won Italy to his side with Venice for the bribe.

The Prussian troops had already invaded Saxony, Hanover and Hesse-Cassel, where little or no resistance was made to them; but on June 27th, at Langensalza, near Frankfort, there was severe fighting, and the Hanoverian army was forced to surrender. In the meantime, from the 22d to the 29th, the main army of Prussia had entered Bohemia, and had defeated the Austrians on four successive days, at Turnau, at Nachod, at Trautenau and Skalitz, and on the 29th at Gitschin.

The news of the first victories of the Prussian arms arrived in Berlin on June 29th. Joy was deepened to the wildest enthusiasm when it became known that the King was about to place himself at the head of the army. Salvos of artillery and thundering "Hochs!" for the King rent the air.

The King was deeply moved by the loyalty and patriotism which were everywhere apparent. He had reached his people's heart at last; but, as he had all along foreseen, only by the sword. German unity and an Emperor's crown were already being attained upon the battlefield. "I thank you," said the King, on that memorable eve, to a deputation of citizens who waited on him in the palace, and presented an address of congratulation and loyalty attested by 20,000 signatures—"I thank you for your acclamations, which I shall carry with me to the army. With the help of God we have gained the first victory. Still there are many things to be done Be firm, and remember the motto: "With God for King and Fatherland!"

The next day the King, accompanied by his brother Prince Charles, Bismarck, the War Minister Von Roon, and Moltke, left for Sadowa. The first night's halt of the King was made at the Castle of Reichenberg, and the next at Sichrow. "A dangerous resting-place," wrote Bismarck to his wife, from that place. "Had the Austrians sent their cavalry from Leitmeritz, they might have caught the King and all the rest of us."

On again the royal party sped rapidly, past a stream of Austrian prisoners, till they reached Gitschin, the day after it had been taken by the Frankfort division at the point of the bayonet. The battlefield was still strewn with corpses, horses and arms. The Prussians had 15,000 prisoners, and, with dead and wounded, the Austrian loss was already computed at 20,000 men. At Gitschin, on the battlefield, Prince Frederick Charles—the "Red Prince," one of the heroes of Sadowa-met his royal uncle, and, with the King, he drove into the town to the royal headquarters, at a shabby little inn, the Golden Lion. Here, before retiring to rest, the King, with a large map spread out before him on the table of the dining-room, held a council of war. On the night of July 2d, as the King was on the point of retiring to rest, news was brought from the main army of Frederick Charles by General Voigt-Rhetz. The Austrians, under Benedek, were massed in position, with the Elbe at their back, and the Prussians already facing them. The King was against a general action as the armies stood, but his faith was great in Moltke. "If that general," said the King, "thinks fit to attack, come to me at any hour of the night, and you will find me ready with the necessary orders."

In the night came Moltke, Voigt-Rhetz, and Prince Frederick Charles-the latter from Kamenitz, his headquarters—with plans of battle for the morrow. At the outbreak of the war, and in obedience to Moltke's wellknown strategy of "marching separately and doing battle conjointly," half of the Prussian army, under the Crown Prince, had entered Bohemia from the east, and the other half, under the Red Prince, by Dresden, from the north. Benedek, on July 2d, was between the two hosts, with his back to the Elbe. If the Crown Prince could be summoned from Trautenau in time to prevent Benedek shifting his ground, then, as Moltke saw, the Austrians were in a trap, and could be taken in front and flank. But the fate of the day depended upon the advance of the Crown Prince; for the Austrians showed a front of six corps d'armée to Prince Frederick Charles, who was greatly outnumbered. But the calculations of Moltke had been so made that if the Crown Prince received his orders at once, there would be time for him to break upon the Austrian columns, could Prince Frederick Charles but hold them in check till noon on the morrow. To this end battle would have to be given with early morning. These plans of Moltke were sanctioned by the King, and in the depth of night Count Finck von Finkenstein set out upon his perilous and all-important ride to hasten up the Crown Prince.

The morning of the famous 3d of July broke cheer-lessly amid fog and rain as the King started for the battlefield. At eight Prince Frederick Charles, careful to hold the Austrians in their place, opened fire. At nine, far above the thunder of the guns, rang a ringing shout as the King, accompanied by Bismarck, wearing the uniform of a Major of Landwehr, Von Roon and Von Moltke, rode upon the field and took up a commanding position from which they could overlook the action of the troops. Battalion upon battalion was sent by Frederick Charles against the firm columns of Benedek. During full three hours the Austrians more than held their own.

there came fears that the enemy might break through the Prussian centre, and the Brandenburg reserve was ordered by Frederick Charles to be ready for action. Noon had come, and even the iron Bismarck was nervously scanning the distance with his field-glass.

An anxious interval passed thus, and then his keen eye detected upon the distant ridges of the hills, not plowfurrows, as he at first thought, but columns of marching men. Moltke had seen them, too. The Crown Prince and victory were at hand! A triumphant shout went up around the King; but Moltke calmly returned his glasses to their case, and, quietly saying "Es stimmt" (it tallies)—for his previous calculation as to the Crown Prince's marching power was in his mind—he rewarded himself with a pinch of snuff.

With the advent of the Crown Prince, fresh heart was put into the battle. The Brandenburg reserve rushed to the attack from Prince Charles's side, and almost simultaneously 30,000 Prussian Guards, with the Crown Prince, broke in upon Benedek's salient angle. The Austrians, as Moltke had planned it, were now taken in front, flank and rear, and before the evening fell, Königgrätz (or

Sadowa) had been fought and won by Prussia. "I praise God for His grace," telegraphed King William to Queen Augusta. "We are all well. Let salvos of artillery be fired in honor of our victory."

With the decisive victory at Sadowa the war was practically at an end. A strife of seven weeks had achieved that which Frederick the Great failed to gain in seven years. Hanover, Hesse-Cassel, Nassau, Frankfort and Schleswig-Holstein were annexed to King William's dominions.

On February 24th, 1867, the constituent Diet of the North German Confederation was called into existence, the members of which were elected by universal suffrage and the ballot.

On July 3d, 1870, it was announced that "the Spanish Ministry had resolved to elect the hereditary Prince Leopold of Hohenzollern as the King, and that a deputation had been dispatched to Germany to offer him the Spanish Crown." This announcement was regarded by France as a great indignity.

When M. Benedetti, at Ems, on July 7th, demanded that Prince Leopold's candidature should be withdrawn,



ON THE EVE OF THE BATTLE OF SADOWA.



THE EMPEROR RECEIVING BISMARCK ON HIS DIRTHDAY.

the reply he received from King William was not deemed satisfactory by the French Government. The King declared that he could act merely as head of the family, and inasmuch as he had given no directions for Leopold's acceptance of the Crown, he had equally no orders to rescind. The Duc de Grammont telegraphed to Benedetti to obtain a categorical answer, "Yes," or "No," to the question "Would Leopold withdraw?" King William stated that he had already declared that the Prince was fully at liberty to act for himself. "For myself," he said, "I can neither command nor prohibit his acceptance." However, the question was answered by the Prince himself on July 12th, as he then voluntarily canceled his previous acceptance, acting upon the advice of his father, Prince Anton von Hohenzollern-Sigmaringen.

Benedetti, refused an audience, intimated that he was about to leave for Paris in the evening. King William,

who was then leaving for Coblentz, declared that further negotiations would be conducted by his Ministers. Upon that the French representative handed in what was really the declaration of war (although the formal declaration was not made in Berlin till the 19th). The King embraced the Crown Prince, and, says the official account, "was deeply moved." He declared to those around him "My people are so enthusiastic, we can march fearlessly into the future; victory is certain."

Napoleon had reckoned without his host, as regards the position to be assumed by the South German principalities.

The King of Bavaria, the King of Würtemberg, the Grand Duke of Baden, and the Grand Duke of Hesse-Darmstadt, immediately after the sitting of the Federal Council of North Germany on July 16th, mobilized their contingents of troops, which they placed under the

mand of the King of Prussia, according to the stipulations made in August, 1866. King William, on July 25th, issued a proclamation stating that all Germany was in arms for a war, the result of which should be the liberty and unity of the German nation. The French declaration of war had been delivered at Berlin on the 19th. The German army, which was commanded by the Crown Prince of Prussia, composed of the South German troops, was assembled at Spires, on the Rhine, whence it moved to Landau, and advanced through the Palatinate, on the first days of August, to the French frontier, which then extended from Lauterberg, on the Rhine, through Weissenburg, Forbach, Saarbrück, and along the River Saar in a northwesterly direction to Treves. At the same time, General Steinmetz led another German army from Treves up the Moselle; while Prince Frederick Charles's army, with the Royal headquarters, crossed the Rhine on the 1st, and took up its position to the left of Steinmetz's force, occupying Zweibrücken and Pirmasens, the main body being echeloned along the railway line from Landstuhl to Landau. The Prussian King set out for the seat of war on the 31st, three days later than Napoleon, who had established himself at Metz on the 28th.

But three days had elapsed when the King was able to write to Queen Augusta, after the battle of Weissenburg, on the 4th—"God be praised for this first glorious achievement; may He help us further!"—and on the 6th the King telegraphed for salutes to be fired in honor of the "great new victory" of Wörth, which had been "won by Fritz." Undoubtedly it was scarcely possible to overestimate the severity of the blow thus inflicted upon France. MacMahon's forces fell back on Nancy, leaving open the passes of the Vosges Mountains. Thoroughly disorganized and disheartened, his army could never be rallied on its retreat westward; and, being hard pressed by the Crown Prince, this force was compelled to retire upon Châlons, in all numbering 16,000 only, or but two-fifths of its original strength.

Having shattered the French forces at Weissenburg, Wörth, and Forbach, the Prussian King was able to dispose his troops to such advantage as to drive the French further and further westward. Bazaine was practically cut off from communication with the retreating Mac-Mahon by the interposition of Prussian scouts at Pont-à-Mousson, on the Moselle. At this time King William was at Henry, fourteen miles from Metz, with an army of a quarter of a million men. The Emperor Napoleon left Metz the next day for Paris, and Bazaine formally took command. MacMahon was still retreating toward Paris before the advancing Crown Prince.

Bazaine had intended to make good his retreat upon Verdun whilst there yet remained time, but on the 14th the engagement of Courcelles seriously interfered with this project. On the 16th commenced that series of terrible battles, lasting three days, in which Bazaine's escaping forces were finally rolled up and driven back upon the fortress, never more to offer serious opposition. By nine o'clock on the 18th the last fearful volley had been discharged at the Prussian position and the combat of Gravelotte had decided the fate of the French armies. Bismarck, who had been with King William, had betrayed great anxiety while yet the issue remained doubtful, venturing even within bullet range. The stout old King, after being fifteen hours in the saddle, supped on a plate of rice and soup from a camp-kettle. The victor of Gravelotte was soon visited by the Crown Prince, who received at his Royal father's hands the decoration of the Iron Cross, in memory of Weissenburg and Worth.

Marshal MacMahon at Chalons had an army of 140,000 men in camp, of whom 105,000 were seasoned troops, recombined after the defeat at Wörth.

The Regency Government at Paris now took a fatal, false step; instead of allowing MacMahon to retire with his forces, such as they were, upon Paris, for the better defense of the capital, a design of relieving Metz was conceived by the Ministers of the Empress-Regent. MacMahon was ordered to turn his steps eastward, and had no choice but to obey. Though Napoleon III. entirely dissented from the proposed course, he would not set himself in opposition to those into whose hands he had temporarily yielded his sovereign power. On August 21st, MacMahon broke up his camp at Châlons, and marched toward Rheims.

On the morning of the 31st, Sedan was in view; that evening, Bazeilles was shelled. The army of the Crown Prince had but to cross the Meuse to attack the French right; their left was menaced by the Crown Prince of Saxony, who had already crossed, and was advancing. And now arrived on the scene the indefatigable old King. a thorough commander-in-chief. When the war broke out, the reputation of Moltke and Bismarck was great enough to eclipse all other military pretensions, but [it was soon seen that Wilhelm himself was a skillful master in the employment of the mighty engine of warfare he had created. He controlled its administration, and directed its personnel; he scanned the field with an eye as clear and keen as though twenty-three years instead of seventy-three had passed over his well-knit frame, and he knew the German soldier from boot to helmet-spike, and what the soldier could do.

The morning of September 1st breaks foggy, but speedily clears, and the air becomes crisp and fresh. By six o'clock the Saxon Crown Prince has begun his work, and by eight he has driven the French in upon a line which they are stoutly defending. The roar of, battle east of Sedan becomes terrific; Bazeilles is seen to be in flames. The King, on a knoll over Wadelincourt, tightly buttoned in his usual uniform, twitches his white mustache, but speaks only at long intervals. Bismarck, in the white Cuirassier's uniform, is smoking and chatting easily with General Sheridan, of the United States ; while Moltke is in a musing attitude-right hand to face, left hand supporting right elbow near the hip. There is Prince Adalbert, wearing a sailor's uniform; and behind is the black face of the King's negro page, who rolls his goggle eyes in mischievous delight.

At nine o'clock, the French have taken the alarm, seeing how the Crown Prince's menacing army is gradually spreading, for his forces have marched to the onslaught from the north and west. In the bend of the Meuse below, the plains are filled with cavalry massed in gorgeous array. The hills above are dense with masses of Prussian infantry, with the bright sun flashing on their pickelhaube helmets. The day has become phenomenally clear. As yet, the work of the French has consisted in turning what was at first a defense against the Saxons into a direct attack upon them, but "Fritz's" columns are approaching in ominous, determined silence. Meantime, at Bazeilles, a black smoke is still rising; the Bavarians are pushing their way there. Now, toward the platean of Floing, the French troops are seen to be moving rapidly column after column, but the terrible Prussian artillery encircles them with a belt of flame and smoke. The King of Prussia stands motionless on his knoll of Wadelincourt.

The Crown Prince commands his army from a different point, near the Chateau of Frenois, where, telescope in hand, and with Blumenthal and others of his staff by his side, he watches the movements of the troops. Soon after ten o'clock the required junction of the two German armies has been effected. The French retreat into Sedan by one o'clock in the afternoon. At four o'clock Sedan is assailed on all sides by the German artillery, the French are steadily pressed back within the circle of investment, and find themselves held in the iron grip of their enemy, without any hope of escape.

Marshal MacMahon, early in the morning, had received a wound, and the command devolved on General Wimpffen, by virtue of a scaled order which he possessed. Wimpffen had arrived from Algeria two days before, and knew nothing at all of MacMahon's plans, except through others. But there was no hope for the French, after the Bavarians had got as far as Balan and the Saxons had reached round to the north of Sedan. Among the officers of the German army there remained a question as to whether Sedan itself might yet be capable of any defense, till suddenly, amid the smoke, a flag of truce was seen. The Crown Prince rode off alone to join the King at Wadelincourt. Soon the word was passed along, "Der Kaiser captirt; die Armee capitulirt!" An officer, General Reille, had come out of Sedan with a letter from Napoleon III., offering to surrender. The King, after a brief consultation with Bismarck and Moltke, seated himself on a chair, and, using another as a desk, he addressed Napoleon III. in reply, accepting the surrender, and asking the Emperor to nominate some French officer who should treat concerning the capitulation of the army. The King desired Bismarck to be present during these negotiations. The conditions insisted upon were simply an unconditional surrender of the entire French army.

On the following day the French Emperor and the Prussian King met at the Chateau Belleville, overlooking the town of Sedan. No third person was present, and no report of what these monarchs said to each other has been published. But an officer on guard has related that the King, after pointing out several positions on a large map which he held in his hand, drew out a document, which Napoleon signed.

Following up their prodigious success, the Prussians at once moved toward the French capital. On the 5th, King William entered Rheims with 25,000 men and established himself in the Episcopal Palace.

The King's life became that of accustomed regularity, save for occasional interruptions. The 27th of October brought news of the capitulation of Metz, where 173,000 Frenchmen surrendered to Prince Frederick Charles. The "Red Prince," having been relieved by the capitulation of that fortress, reduced the City of Orleans on the 4th of December.

The bombardment of Paris commenced on January 7th. "Fritz," the Crown Prince, had ordered that the densely inhabited districts should be spared; but it was asserted that the stern old King overruled this order, and took the command of the siege artillery into his own hands. An event of transcendent political importance was now to happen.

On January 18th, 1871, King William attained the summit of his ambition. In the "Galérie des Glaces" in the palace of Louis XIV. of France, at Versailles, the King of Prussia was hailed Emperor of Germany. The day was already a red-letter day in the history of the King's family. Frederick the Great had, on that day, one hundred and eighty years before, been crowned King of Prussia. The ceremonial at Versailles was attended by all the Prussian and German Princes in the army; by

the Prussian Ministers, and by five hundred generals and officers; the flags of all the corps besieging Paris were displayed there. An altar has been erected, at which the Head Chaplain of the Army performs divine service, followed by a brief sermon. King William, helmet in hand, attired in the full uniform of a general, stalked up the Gallery, and took his stand, amidst loud hurrals and waving of swords, looking, as he doubtless felt, every inch a conqueror. Right and left of him stand the leaders of his gallant troops, the Crown Prince at his side, while Bismarck, who has risen from a sick-bed to be present, stands on the extreme left. The strains of a chorale, by the assembled regimental bands, lent impressiveness to a scene the parallel of which is scarcely to be found in modern history. William of Prussia in proclaimed first Emperor of United Germany in the palace of Louis XIV. of France!

The remaining incidents of the German war in France need not be told here. Paris capitulated on the 28th, when, to feed the starving people, it became necessary for the German Emperor to bestow upon them 3,000,000 of rations from his own army supplies. With the City of Paris were surrendered 1,900 pieces of artillery and 180,000 prisoners.

The terms of peace were finally accepted by Messas. Thiers and Jules Favre on February 26th, by which France ceded the whole of Alsace, excepting Belfort, three of the four arrondissements of Lorraine, and Chateau-Salins and Sarrebourg, of the Department of the Meurthe. The ceded territory contained 1,600,000 inhabitants, and its extent is 6,000 square miles. The war indemnity amounted to \$1,000,000,000.

Under the new Constitution, the Imperial Government consists of the Emperor, and the other Sovereigns; the Federal Council, or Bundesrath, representing twenty-five Kingdoms, Grand Duchies, Duchies, Principalities, and Free Cities of Germany, and the Imperial Diet or Reichstag, which is composed of 397 members, elected by universal suffrage, in the proportion of one member to every 100,000 of the population. The Federal Council, the Bundesrath, formed of sixty-two members appointed by the several Governments of the German States, has the right of proclaiming war, and in this Federal Council Prussia has seventeen votes out of a total of sixty-two. Only Bavaria, Saxony and Würtemberg are associated with Prussis in the direction of foreign affairs. The Emperor has the right to prorogue and dissolve the Reichstag, but it must not be prorogued for more than sixty days, and in case of a dissolution, the new elections must take place within sixty days, and the session must be opened within ninety days. The Reichskanzler, or Chancellor of the Emperor, who is Prince Bismarck, presides over the Bundesrath, which is the supreme administrative authority; while the Reichstag elects its own president. All laws for the Empire must receive the assent of an absolute majority both of the Federal Council (Bundesrath) and of the Imperal Diet (Reichstag), and also of the German Emperor.

An attempt was made on May 11th, 1878, to assassinate the Emperor in Berlin. He was returning in his carriage from a drive, with his daughter, the Grand Duchess of Baden, when a tinsmith, named Hödel, fired two shots into the carriage from the sidewalk, but both shots missed. Hödel was beheaded for this crime. Another attempt was made on June 2d, when he was driving in the Unter den Linden, by Dr. Nobiling, a Socialist or Nihilist. Though the Emperor received thirty small shot in the face, head and arms, he was not seriously injured.





"AT THE SAME MOMENT MRS. ELDER HEARD THE VOICE OF EDGAR HOYT, AND PEERING AROUND THE PALM, SHE SAW HIM STANDING BY THE PIANO, HIS DARK EYES PIXED ON BELLE'S PROUD, HALF-AVESTED FACE."

A MISSING YEAR

BY FLORENCE B. HALLOWELL.

his visit. It is too provoking. Belle is sure to be in the way !" and Mrs. Elder drew her embroidery-needle through her work with a jerk that betrayed very plainly her annoyance.

"You can't put him off a week or two, I suppose?" said her sister Augusta, who was reclining on a sofa near by, a book in her hand.

"No; he would think it odd after we have urged him so often to come at any time. And there's no hope of Aunt Delia's return for ten days at least !"

"I presume not; and Belle, meanwhile, will be a fix-

"Yes, I can't get rid of her. I promised Aunt Delia I wouldn't let her out of my sight if I could help it." Vol. XXV., No. 5-34.

"I wish he had chosen any other time than this for odd freak it was for Belle to run away from school and hide herself a whole year! I confess I am dreadfully curious about it. I wonder if she will ever explain it."

"I don't suppose she will," answered her sister. "She is the most stubborn girl I ever saw! See how resolutely she holds herself aloof from us all."

"She knows we don't approve of her," said Augusta. "And no wonder! But she may be a little more socially inclined after Edgar Hoyt comes. A young, handsome man, with an income of ten thousand a year, is not often kept at a distance."

"No; and nothing would please her more than to keep him from bestowing any attention on you, Augusta."

Augusta smiled languidly and glanced in the long mirror which hung opposite the sofa on which she sat. "I don't wonder she exacted the promise! What an I She was proud of her stately figure, blue-black hair and clearly cut features. She knew she was conceded to be handsome even by her enemies, and she intended to show off her beauty to the best advantage during Edgar Hoyt's visit,

With that end in view, she had ordered several new dresses, though she was already in debt, her small income not being sufficient to meet half her wants. She was dependent upon her brother-in-law for a home, and it was only natural that she should desire an establishment of her own. But, though nearly thirty years of age, she had failed to secure one, and the visit of Edgar Hoyt had been arranged especially for her benefit by Mrs. Elder, who was almost morbidly anxious to have her sister make a good marriage, and did not scruple to scheme toward that end.

Mr. Elder was a banker, and his home was a handsome country mansion, surrounded by gardens, orchards and fertile fields, and situated at such a convenient distance from the city that he was able to go back and forth every day. It was through negotiating some loans that he had made Edgar Hoyt's acquaintance, and had received from him the promise of a visit.

So anxious was Mrs. Elder to keep the field clear for Augusta, that she invited no other guests; but when her aunt, Mrs. Lester, who was a widow, was compelled to make a journey to the Far West to the sick-bed of an only brother, and asked her to take charge of Belle during her absence, Mrs. Elder did not know how to refuse.

Belle was in disgrace. She had been placed by her stepmother at a boarding-school to finish her education in French, music and English literature, but had been there only three months when she suddenly disappeared. As a "parlor boarder" she h d been allowed many privileges, one of which was to go out walking alone once a day, and she had gone out one morning and failed to return. She had left a note to be forwarded to her stepmother, in which she had said simply that she would write soon and explain all. But no future communication from her had been received, and it was a year before Mrs. Lester saw her again. Then she had met her by accident in the street, and had taken her home at once and sternly demanded from her a full history of the twelve months which had elapsed since she had left the school.

But Belle was silent. No threats, persuasions or arguments could make her speak. She absolutely refused to tell her stepmother anything except that she had earned her living by coloring photographs in a studio, a work for which she had always shown great aptitude in her schooldays, when it had been pursued as a pleasure. Of her reason for leaving the school she declined to speak.

Perhaps had Mrs. Lester been a different woman, or the girl's own mother, she would have succeeded in wringing from Belle's lips the history of that missing year in all its details; but she was a cold, hard, severe woman, and had never had much love for her beautiful stepdaughter. Her means were very limited, and she looked upon Belle as a burden, and had never sought to win her affection.

But she resolved to do her duty by her, and to keep her, if possible, from attempting any more escapades, and with this purpose in view had, on going West for an indefinite time, left her in Mrs. Elder's care, with countless charges as to her treatment.

"It would be folly now to hope she will make a good marriage," said the stepmother. "She has damaged herself too much for that. "But she can be trained for a governess."

Belle Lester's face wore anything but a happy expression as she stood by one of the parlor-windows looking out on the lawn, the evening before the day on which Edgar Hoyt was expected. But the melancholy, wistful look in her blue eyes had grown habitual during the past few weeks; for it is not a pleasant thing to stand outside the pale of love and sympathy, and she had felt keenly her position in Mrs. Elder's household. But she uttered no word of blame or reproach. She was far too proud to bare her wounds to unloving eyes.

She had been a gay, joyous girl in Mrs. Westbrook's seminary, and she was now a reserved, silent woman, but the secret of the change was known only to herself.

But she was as beautiful as ever, and the ineffable sadness that shaded the dark lustre of her eyes only lent to her a greater charm. But, unlike Augusta Vane, she cared little for her beauty. Her thick, soft, golden hair was pushed back from her low, white brow in careless confusion, and she wore neither lace nor jewels. Her only ornament was a bunch of purple pansies on her breast.

She was in so deep a reverie that the opening of the door did not rouse her, and she started and colored when the voice of Augusta Vane broke the silence.

"All alone, Belle?" she said, as she seated herself in the most comfortable chair she could find, and triffed carelessly with a circlet of gold on her wrist. "Well, this is the last of our quiet evenings, I suppose?"

"I don't understand you," said Belle, in a cold, indifferent voice.

"Do you mean to say you have not heard we are to have company? Yes, George is to bring a young man home with him to-morrow, to stay three weeks."

"I had not heard of it," said Belle, not turning from the window.

"Yes, and the young man is the catch of the season, my dear. He came into a fortune only six months ago, through the death of an old grand-uncle in Australia. He has been dreadfully run after, and is said to be singularly indifferent to ladies' charms. Perhaps, however, he will not be so callous when he sees you, Belle."

A bitter expression flitted across Belle's face.

"I shall not compete for the prize," she said, coldly.

This was precisely the answer for which Augusta had hoped.

"You will alter your mind when you see him," she

Belle was silent.

"It is best not to make rash promises," continued Augusta. "Now, I am willing to wager almost any amount that you get up a grand flirtation with him."

A look of quiet contempt was the only reply Belle made to this speech, and, turning abruptly from the window, she left the room.

"She is certainly the most peculiar girl I ever saw," mused Augusta. "I'd give a good deal to know the secret of that missing year. I dare say a love-affair had something to do with it. Her whole disposition seems changed. Well, I scarcely think that, after what I said, she'll pay much attention to Edgar Hoyt."

The visitor arrived late on the following afternoon, and was received with all due honor, Augusta wearing one of her prettiest dresses and her most fascinating smile. She was much impressed with his appearance, and was loath to part with him when he was shown to the best guest-chamber—a large, handsomely furnished room, the windows of which overlooked the garden.

"A most delightful place in which to spend a few weeks," thought Edgar Hoyt, as, having performed his evening toilette, he walked to one of the windows and drew aside the lace curtain.

As he gazed listlessly down at the beautifully kept beds of flowers, the straight, neat walks, and trim hedges, a girl appeared suddenly from behind a clump of cedars, and turned in the direction of the house.

It was Belle, and, as if drawn by some strange attraction, she looked up, with some eagerness in her face, at the long windows of the guest-chamber. Edgar Hoyt uttered a faint exclamation and started back, letting the curtain fall into its place again. But too late—their eyes had met!

Never had Belle Lester looked prouder or colder than when she entered the dining-room at the ringing of the dinner-bell at seven o'clock, and she acknowledged her introduction to Mr. Hoyt by only a faint inclination of her golden head. And not once during the progress of the meal did she even glance in his direction.

"She's determined to show me she is not impressionable," thought Augusta, well pleased.

But she was not at all pleased, a little later, to observe that Mr. Hoyt, who sat next to her, was abstracted and ill at ease, and that his eyes rested continually on the fair, cold face opposite him. In vain did Augusta smile her sweetest and talk her gayest. The young man answered her lively sallies at random, and evidently sustained with an effort his share in the conversation.

It was no better when the adjournment to the parlor was made. Belle had retired to her own room the moment dinner was over, and Augusta had Mr. Hoyt entirely to herself, and played and sang to him, and looked over albums and books of foreign views with an unflagging amiability and interest which were almost sublime. But she told herself, in a rage, when she went to her own room, at the end of the evening, that she might as well have tried to entertain a stone, so utterly unappreciative of her efforts had Edgar Hoyt seemed. His thoughts had evidently been far away throughout the whole evening, and he had welcomed with unmistakable relief Mr. Elder's proposition to smoke a late cigar on the terrace.

"It's all Belle's fault, you can be sure of that," said Mrs. Elder, when she came into her sister's room to receive an account of her grievances. "George told me an hour ago that when he was out in the garden with Mr. Hoyt, just before dinner, he left him by the orchardgate while he went to the stable to give an order, and when he came back he was just in time to see Belle walking away as fast as she could go. Of course she had had the assurance to speak to Mr. Hoyt without an introduction. It was just like her! And then when I introduced him to her in the dining-room she acted as if she had never seen him before!"

"It is a case of love at first sight with him, I suppose," said Augusta, bitterly.

"If it is, he shall know the story of her leaving Mrs. Westbrook's school," said Mrs. Elder. "I fancy that will bring him to his senses. She will find I am a match for her; and I will see that she does not have a chance to see him alone."

Several days went by, during which Mrs. Elder kept as keen a watch as possible on her aunt's stepdaughter, but saw nothing to arouse her ire further, and was beginning to think she was mistaken in supposing Belle had any designs on their visitor, when she became the accidental witness of a scene which showed her that her fears had been well founded.

She was in the conservatory, reading, late one after-

noon, shielded from the view of any one in the parlor by a great date-palm. Belle was in the parlor at the piano, and when she began to sing, Mrs. Elder put down her book to listen, for the girl's voice had been highly cultivated, and the song she had taken up, "Golden Days," brought out to the full its pathetic power.

The sweet, impassioned notes rose with their burden of sadness upon the air through one verse, but at the beginning of the next there was a sudden crash of the piano-keys, and the song terminated abruptly.

At the same moment Mrs. Elder heard the voice of Edgar Hoyt, and peering around the palm, she saw him standing by the piano, his dark eves fixed on Belle's proud, half-averted face, and one hand extended appealingly toward her. His attitude and expression gave evidence that he was under the influence of some strong emotion, but Mrs. Elder could not catch his words.

But he had spoken only a moment when Belle interrupted him with a gesture of pain and deprecation.

"Explanation!" Mrs. Elder heard her say. "How can it be explained? No, I will not listen."

"You must and shall," answered Edgar Hoyt, in a loud voice. "I have a right to be heard," and he made a step forward as if to seize her in his arms.

But she was too quick for him. Even as his breath was on her cheek she started back, threw open the door of the library and disappeared, just as Mrs. Elder, white with anger and chagriu, but trying to suppress all appearance of excitement, emerged from her hiding-place.

"Mr. Hoyt," she said, "I have been a most unwilling witness of the scene that has just passed. It requires no explanation, knowing Belle Lester as I do. She has only been trying upon you some of the arts for which she is noted. I deeply regret that she should have deceived you, but assure you that I have done my best to prevent just such a catastrophe."

"I do not understand you, madam," said the young man, who had grown very pale.

"Perhaps you will when I tell you that my aunt's stepdaughter—I am thankful she is no relation of mine—is here under the strictest espionage. It is only right that you should know that she has disgraced her name for ever."

"Disgraced it !" repeated Edgar Hoyt, aghast.

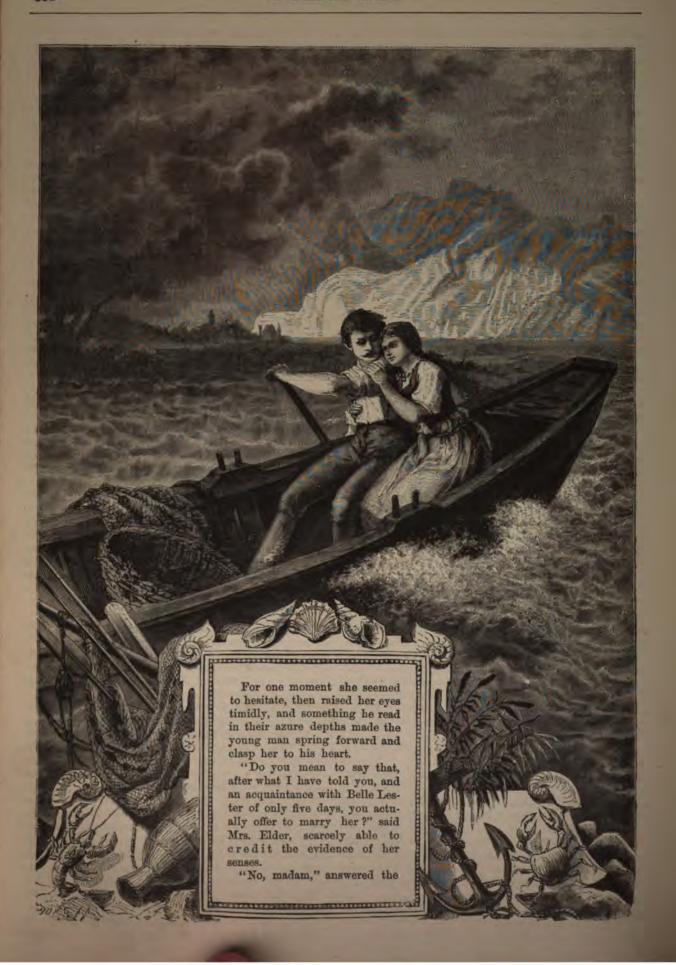
"Yes. There is a year missing from the record of her life, for which she refuses absolutely to account. She ran away from the school in which my aunt had placed her, and for a year we knew nothing of her. Until she gives her reasons for leaving the school, and accounts for that year, she is beyond the pale of either affection or esteem. And you will see—"

"That it is wise to leave me alone in my disgrace," interrupted a voice, and Belle appeared in the doorway of the library, her proud head held high, her eyes flashing. "You have done well to inform Mr. Hoyt of the shame attaching to me, Cousin Emily," a half-contemptuous smile curving her lips. "He will scarcely try to force from me the history of that missing year."

"No!" said Edgar Hoyt, advancing toward her; "because I know you too well to allow one doubt of your honor to enter my heart. Belle, dear Belle, can't you believe me when I tell you that I have loved you devotedly from the first hour we met? Can't you trust me, Belle, and let me take you away from this home where you are so miserable?"

"Mr. Hoyt, you must be mad," said Mrs. Elder, in a hoarse, shocked voice.

But Edgar Hoyt only smiled, and kept his dark eyes riveted on Belle's pallid, changing face.



young man, turning toward her, but still keeping one arm about the slight figure which rested against him; "no, for she is already married. When she left Mrs. Westbrook's school it was to become my wife?"

And he bent his head to look in Belle's eyes as he uttored the last two words.

"Your wife ?" echoed Mrs. Elder.

"Yes. The explanation of our long separation is very simple. We became acquainted in a circulating library where Miss Lester went to read every day, and became engaged. I was poor, and as I believed her mother to be a very rich woman, and felt sure she would oppose my suit, I persuaded Belle into a clandestine marriage. A friend of mine was a witness to the ceremony, and after it was over went with us to my rooms in Harley Street to take lunch. When he left us an hour later, I went downstairs with him, and he remarked to me, in an unneces-

sarily loud tone, that I had done a good thing for myself in marrying old Martin Lester's heiress. I answered 'Yes,' but added that I would have married her had she not been worth a penny. Belle had followed me to the head of the stairs, and heard only Curran's remark and my assent, and at once she rushed back to the room, overwhelmed by the discovery that I believed her to be Isabelle, the daughter of the rich Mrs. Martin Lester, when she was, in fact, Annabel, the stepdaughter of Mrs. Harvey Lester, who was in very moderate circumstances. She was sure I had married her from mercenary motives alone, and, deeply wounded, she followed her first impulse and fled, a back stairway affording her a chance to escape into an alley without the risk of encountering any one. The next day I received a note from her telling me why she had left me; but, though I searched for her,

I never saw her again until I met her here, just five | days ago."

"And as to that missing year, as you term it, Cousin Emily," said Belle, "it was spent in hard work. I boarded with a widow, a Mrs. Bronson, who will vouch for my steadfast application to the business by which I earned my living, and my blameless life."

"I need only your word for it, my darling," said Edgar Hoyt, looking down again into those azure eyes, which now shone like stars.

When he looked up, a moment later, Mrs. Elder was gone, and within an hour he took his young wife from her protection for ever, and Augusta was left to mourn the attentions she had wasted on a married man.

FASTIDIOUS PRESERVATION OF HEALTH.—Preserving the health by too strict a regimen is a wearisome malady.

FRANCIS SCOTT KEY.

By WALTER EDGAR M'CANN.

MEN in all ages seem to have had their patriotic chants, and we find that even in the remotest times and among the most barbarous nations there were certain sougs and melodies which were employed when armies advanced to war, and which inspired courage and love of country. The impulse in this direction is shown by the Indian war-dance—a rhythmical movement of the body accompanying strains intended to be harmonious.

The idea has naturally developed with the growth of civilization, so that at present there is no country without some patriotic musical composition, which is looked upon as the national anthem. Some countries, as France or Germany, have several of these melodies, widely known and generally beloved; but among them there is

always one which stands out from the rest, and is recognized as a universal property, voices the thought and wakes the enthusiasm of the whole people.

France has a number of songs, the origin of which is due to civil dissensions or party conflicts; but, like the present "Boulanger March," a pretty though trivial thing, that which is the patriotic hymn of today may be the treasonable one of to-morrow.

Austria has her "Gott erhalte Franz den Kaiser," Prussia, her "Heil der im Siegerkranz," Belgium, her "Branbanconne," and Eng-land her "God Save the Queen." The national an-them is a poem whose words are on every tongue, and whose sounds are in every ear, ready to break forth whenever any occasion of natural interest The words must arises. be wedded to music of heart-stirring character, and although, perhaps, born of some special occasion, yet



PRANCIS SCOTT KEY.

must be, so far as that country is concerned, of general application.

We find that most of the national anthems were written impulsively, and were born at what the French call a psychological moment. Some individual seems inspired to be the mouthpiece of an entire nation. The work is not the patient and elaborate composition of a scholar in the privacy of his chamber, but is a spontaneous utterance, hurriedly conceived amid stirring alarms and general suspense, and dashed upon the paper furiously and almost without thought. And yet most of these hymns will bear strict literary analysis, and in some instances, where attempts have been made to improve them or to add to the sentiment conveyed, the attempt has been failure. A stanza appears in some versions of the "Marseillaise" which was not in the original, and which was certainly not the work of Rouget de l'Isle. It is the composition of some one who imagined that the first draught lacked completeness, and there is evidence that the words were carefully thought out to furnish the hymn with a climax; but they are weak and faltering when compared with what precedes, and when read with the others sound like a false note, and leave a sense of jarring and disappointment. In fact, the ending of sonorous hymns of this character should have a kind of abruptness, a culminating swell and grandeur, overwhelming the mind and leaving it for a moment stupe-fied with mighty emotions.

The "Marseillaise" was supposed to have been composed by Rouget de l'Isle in honor of the entering of the Marseillaise into Paris, July 30th, 1792. An accident gave it the name. The "Marseillaise" had done some great work before that date, and only received its name from the fact of the Marseillaise making it generally known by singing it on entering Paris at the banquet of welcome which they received in the Champs Elysée.

Rouget de l'Isle was stationed at Strasburg as an officer of engineers at the time of the declaration of war by Louis XVI. against Austria, in April, 1792. Strasburg was then, as now, thoroughly French in heart, and one of the foremost in the national uprising against invasion. In this city, as everywhere, volunteer forces were raised, and to encourage this volunteering, the Mayor of Strasburg requested Rouget de l'Isle to compose a song for the occasion. He did it the same night, and hurriedly noted down at the same time the melody, which has ever since been its musical interpretation. This was rehearsed by a number of soldiers, played by a military band, and the words and music produced an astounding effect when, on the following afternoon, the inhabitants were invited to enroll themselves. Nine hundred signed their names. It is a curious fact that Rouget de l'Isle, after many strange experiences, came very near ending his life upon the guillotine.

Upon analysis it is found that great national anthems are generally true poems, filled with sublime ideas and exalted imagery. The versification is melodious, and adapted to an impressive musical setting. The words are harmonious and flowing, and attach themselves at once to the popular memory. They possess, too, a certain simplicity, and are full of energy, movement and inspiration. In the lines and music together we hear the deep bass notes of a great organ, and majestic, measured strains that thunder and reverberate through the mind, and at last melt slowly into silence.

The poet who writes a mighty national hymn of this sort must be an ardent patriot who loves his country above all things, a man of imagination, of sublime ideas, of melancholy, of affection for his family and countrymen, of courageous, high and noble thoughts, of intense and flery emotions, and of a prophetic spirit.

Such a man was Francis Scott Key.

He came of superior ancestry. There were two brothers—John Ross and Philip Barton Key. Philip was an officer in the British Army during the Revolutionary War, while John was an officer in the Army of the United States. John had a fine property in Maryland, near Taneytown, Frederick County. It was one of those splendid estates the memory only of which remains, with sweeping lawns, majestic terraces and other picturesque belongings. Round the mansion ran broad piazzas, from which could be seen against the distant sky the impressive Catoctin Mountain.

Here John Ross Key's only children—Francis Scott and Anne—were born both very handsome. Frank spent his early boyhood with an exiled Scotchman of aristocratic descent, named Bruce—a quaint and original

personage, who claimed to be descended from royalty. There was a good deal in common between the two. Bruce had his romantic stories to tell, to which Frank listened with interest and faith. The boy was a dreamer - much alone when he was not with his venerable Scotch friend, given to solitary walks and reveries, to thoughtful books, and late and sentimental sittings on the porch by meonlight. His sister was shy and beautiful—a slim, dark girl, not very tall, who afterward became the wife of Roger B. Taney. At this time the future Chief-justice was gaunt and austere of aspect, self-contained, earnest and rather precise. It is said that he often lectured Frank, and pointed out to him how impossible it is for any man to succeed who is not serious and determined, and how the direst failure awaits him who is much given to castle-building and idle contemplation.

Frank was educated at St. John's College, Annapolis, and read law with Jeremiah Townley Chase. The society of Annapolis in those days was intensely aristocratic, and amusing descriptions have come down to us o fits old-school formalities in business and social intercourse. At the Bar the most distinguished lawyers of the State attended. The judges, in scarlet cloaks, sat gravely in chairs upon an elevated platform, and nothing can be imagined more impressive than a trial. Students preparing for admission were obliged to attend court every day in order to become familiar with its modes and processes.

Frank Key was a comparatively diligent student, and in due course was admitted. He first practiced at Frederick City, and afterward removed to Georgetown, where he speedily rose to distinction. There is something of a prejudice against poets where practical affairs are concerned, but there can be no doubt that the author of "The Star-spangled Banner" was a really excellent lawyer, and would have been remembered in the long line of eminent men in the profession which his State has produced.

He was destined, however, to win undying fame in another way, and altogether by an accident. It has been said that he could not help being the author of the American national anthem—that it was forced out of him—and, from a certain point of view, this is true.

As is well known, Mr. Key was a prisoner on the British fleet which was anchored two miles from Fort McHenry during the bombardment of that defense. Accompanied by John S. Skinner, a man of peculiar character, they visited the cartel-ship *Minden* to obtain the release of several prisoners, and particularly of Dr. Beanes, of Upper Marlboro, Md. The doctor had acted incautiously during the invasion, and had got himself into trouble. Still, there was a certain amount of question as to his guilt of the crime charged upon him, which was the breaking of his parole.

When the British encamped at Marlboro, on their way to Washington, Admiral Cockburn and some other officers made Dr. Beanes's residence their headquarters. They were treated with great hospitality, and, in return, placed guards around the premises to prevent depredations by the soldiery. After the main body of the army had moved off to return to the ships, some stragglers appeared and began to plunder. Dr. Beanes, with a few friends, followed these men and made them 2° >> ners. The act incensed the British officers, who sent back a detachment to release the stragglers, and put Dr. Beanes under arrest. He was dragged from his bed at midnight and hurried away, half dressed, to the British camp.

The friends of the doctor knew that it was necessary to act promptly if anything was to be done for him before the fleet sailed, so Mr. Richard West went to see Mr. Key, whose family physician and intimate friend Dr. Beanes had been, and presented the case. Mr. Key agreed to act at once, and saw the President, who sanctioned his mission. Orders were issued for the cartelship to be got ready, and Mr. Skinner was instructed to act as agent for the flag-of-truce.

The British fleet was met at the mouth of the Potomac arranging for the expedition against Baltimore. miral Cochrane received the ambassadors very graciously, but as soon as Key made known his business, General Ross, and particularly Admiral Cockburn, who was an extremely brutal man, became violent, and declared that Dr. Beanes had broken faith and should not be released. But, fortunately, some wounded British officers had been very kindly treated at Bladensburg, a circumstance which was pointedly brought to the memory of General Ross and the admiral, and on this ground it was decided that the Marlboro physician should be set free. The mission thus happily accomplished, the visitors were about to take leave when they were informed that they would be detained until the attack on Baltimore was over. They were immediately transferred to the frigate Surprise, and there remained until the fleet reached the Patapsco, when they were sent on board their own vessel. They were permitted to take Dr. Beanes with them, and all were kept under a guard of soldiers to prevent them from landing.

From the deck of this ship the party witnessed the bombardment of Fort McHenry. We may imagine the anxiety of the little group, and particularly of Key, who was a man of emotional temperament and fine feeling. Dr. Beanes, whose trying experiences had worn him out, went below, but the two others remained on deck all night, "watching," says Chief - justice Taney, "every shell from the moment it was fired until it fell, listening with breathless interest to hear if an explosion followed. While the bombardment continued it was sufficient proof that the fort had not surrendered. But it suddenly ceased some time before day, and as they had no communication with any of the enemy's ships, they did not know whether the fort had surrendered or the attack upon it had been abandoned. They preed the deck for the residue of the night in painful suspense, watching with intense anxiety the return of the day, and looking every few minutes at their watches to see how long they must wait for it; and as soon as it dawned, and before it was light enough to see objects at a distance, their glasses were turned to the fort, uncertain whether they should see there the stars and stripes or the flag of the enemy. At length the light, and they saw that 'our flag was still there.' And as the day advanced they discovered, from the movements of the boats between the shore and the fleet, that the troops had been roughly handled, and that many wounded men were carried to the ships."

The attack on the city had failed, and as soon as the fleet was ready to sail Mr. Key and his friends were free to go where they pleased.

Mr. Key often afterward, with great animation, described his feelings that memorable night, and how he wrote the song. His heart was sick with anxiety. He commenced the verses on deck, in the fervor of the moment, in the dim light of the September morning, when he saw the British soldiers hastening to their ships, and when he caught a glimpse of the flag he had watched for so anxiously from the first faint gleam of dawn. He had a letter in his pocket, and upon the back of this he jotted down the opening lines and some brief memorands

of the current of his thoughts. He relied, also, a good deal, upon his memory. In the smallboat which conveyed him to shore he completed the poem, and that night he wrote it out as it now stands, at the hotel at which he stopped in Baltimore. Next morning he showed the verses to Judge Nicholson, who was greatly pleased with them, and took them at once to the office of the Baltimore American, and had them printed for general circulation.

"THE STAR-SPANGLED BANNER."

"O say, can you see, by the dawn's early light,
What so proudly we halled at the twilight's last gleaming,
Whose broad stripes and bright etars through the perilcus fight,
O'er the ramparts we watched, were so gallantly streaming?
And the rockets' red glare, the bombs bursting in air,
Gave proof through the night that our flag was still there:
O say does that Star-spangled Banner yet wave
O'er the land of the free and the home of the brave?

"On that shore dimiy seen through the mists of the deep.

Where the foe's haughty host in dread silence reposes,
What is that which the breeze, o'er the towering steep,
As it fittlily blows, now conceals, now discloses?

Now it catches the gleam of the morning s first beam,
In full glory reflected now shines in the stream:

'Tis the Star-spangled Banner; O long may it wave
O'er the land of the free and the home of the brave.

"And where are the foes who so vauntingly swore
That the havoe of war and the battle's confusion,
A home and a country should leave us no more?
Their blood has washed out their foul footsteps' pollution.
No refuge could save the hireling and slave
From the terror of flight or the gloom of the grave;
And the Star-spangled Banner in triumph doth wave
O'er the land of the free and the home of the brave.

"O thus be it ever, when freemen shall stand
Between their loved homes and the war's desolation;
Blest with victory and peace, may the heaven-rescued land
Praise the Power that hath made and preserved us a nation?
Then conquer we must, when our cause it is just,
And this be our motto, 'In God is our trust;'
And the Star-spangled Banner in triumph shall wave
O'er the land of the free and the home of the brave!"

The poem was set up by Samuel Sands, an apprentice in the American office, who is still living, at this writing, in Baltimore County, at a venerable age but in fairly good health, with mind and memory clear. Mr. Sands for many years has taken great interest in the peaceful pursuit of agriculture.

"The Star-spangled Banner" was first sung in a tavern adjoining the Holliday Street Theatre by Charles Durang. The Durang brothers were actors, but at this time one of them, Ferdinand, was in the military service. It was he who set the poem to the music of the old air, "Anacreon in Heaven." Charles first sang it on the stage of the Holliday Street Theatre, where it took the popular fancy and was speedily heard in the streets, in the household, by the bivouac-fire—every where. From this introduction the theatre won a national reputation. It still stands, enjoying great popularity and attracting the best class of people, and on its stage the greatest actors of the century have appeared.

Mr. Key's fame as a great poet and patriot was now made. It is a little curious, however, that he wrote so little else worth preserving. Indeed, there is but one poem of the many he composed which has been thought worthy of preservation—his hymn, "Lord, with Glowing Heart I'll Praise Thee," one of the most popular and valued in the hymnal of the Episcopal Church, of which he was a devout member. A collection of Mr. Key's poems was published in 1857, edited by H. V. D. Johns, with an introduction by Chief-justice Taney; but there

is nothing among them which reaches to the height, or near it, of the national song. The verses are marked by tenderness, delicacy and feeling.

Key was the inti-mate friend of John Randolph of Roanoke, and some of the poet's letters will be found in the biography of the eccentric Virginian. Their close friendship is a little puzzling, for never were two men more unlike-Key, quiet, gentle and careful of the feelings of others; Raudolph, rude, abrupt and merciless.

Key, also, enjoyed the esteem and regard of Andrew Jackson, who appointed him, in 1833, to the place of United States Attorney for the District of Columbia. His personal relations with the President were of the closest character, and he was often selected to attend to business for General Jackson of

tion, Key was sent unofficially to the South, and spent | memory of the deceased lawyer and poet. a considerable portion of his stay in Charleston. To his Reverdy Johnson, over thirty years afterward, spoke of



SAMUEL SANDS, WHO SET THE TYPE OF "THE STAR-SPANGLED BANNER."

quiet diplomatic skill is ascribed the peaceful termination of the difficulty.

Mr. Key manumit-ted all his slaves, and was one of the founders of the African Colonization Society. His latter years were marked by a tranquil happiness, "honor, love, obedience, troops of friends." Without ostentation he devoted himself to many good works, and was regarded everywhere with affection and respect.

In January, 1843, while visiting Baltimore, he was attacked with pneumonia, and, although the best medical skill of the city was employed, the disease was so acute and swift in its operation that he could not be saved.

Immediately there spread over the land a profound grief. The Supreme Court adjourned. The Bar and various societies passed resolutions of condol-

great trust and delicacy. During the nullification agita- ence, and the newspapers paid ardent tributes to the



VIEW OF THE BOMBARDMENT OF PORT M'HENRY.

Mr. Key in language which seems to furnish succinctly a true estimate of the man: "Some of his writings are truly gems of beauty. His style of speaking to a court was ever clear, and his reasoning logical and powerful; whilst his speeches to juries, when the occasion admitted of it, were beautifully eloquent. To the graces of his many accomplishments he possessed what is still more to

his praise, a character of almost religious perfection. A firm believer in the Christian dispensation, his conduct was regulated by the doctrines in culcated by its Founder, and this being so, his life was one of perfect purity."

In personal appearance, Francis Scott Key was tall, erect and of admirable physical proportions. Upon his handsome and winning features, we are told, there usually dwelt a soft and touching pensiveness of expression almost bordering on sadness. His voice was sweet and persuasive, and his gestures unaffected and graceful.

His wife was Mary Tylor Lloyd, daughter of Edward and Elizabeth Tylor Lloyd, of Wye House, Talbot County, Md., and they had eleven children, as follows: Elizabeth Phœbe, who married Charles Howard, of Baltimore; Maria Lloyd, who married Henry Magnardier Steele, of Dorchester; Francis Scott, who married Elizabeth Lloyd Howard : John Ross, who married Virginia Ringgold; Annie Arnold, who married Daniel Turner, of North Carolina; Edward Lloyd, Daniel

Murray, Philip Barton, who married Ellen Swann; Ellen Lloyd, who married Simon Blunt, U. S. A.; Mary Alice Lloyd Nevins, who married Hon. George H. Pendleton; and Charles Henry, who married Elizabeth Lloyd, daughter of Edward and Alice McBlair Lloyd, of Wye House.

Francis Scott Key is buried in Mount Olivet Cemetery, at Frederick City, Md., near the place of his birth, and within view of the Catoctin Mountain. A monument, it drop their prerogative.

is expected, will before long be erected to him there. Through the generosity of the late James Lick, the millionaire, a shaft to his memory has been raised in San Francisco.

whilst his speeches to juries, when the occasion admitted of it, were beautifully eloquent. To the graces of his many accomplishments he possessed what is still more to more. The memorial will be placed in Patterson Park,

immediately within the line of breastworks constructed by the defenders of the city in 1814, and overlooking the scene which inspired Key to write his immortal poem. The spot chosen is 104 feet 6 inches above the level of the water in the harbor. Many suggestions have been made as to the character of the memorial, but a design has not yet been chosen. The sum of \$100,000. half of which will come from the Maryland Legislature and the other half from patriotic citizens of the State, will be expended upon the monument.

The "old flag" which overhung Fort McHenry during the bombardment, is in possession of the Appleton family, of Boston, and is in fairly good condition. Mrs. Georgianna Armistead Appleton is a daughter of Colonel Armistead, who commanded the fort at the time of the attack.

LORD AND LADY.—
In the twelfth century the word lord was still spelt hlaford; afterward it appears in such forms as hloverd, thord, and finally (late in the fourteenth century) it appears as lord.

The word lady, which in extant documents written before the Norman Conquest is hlæ'fdige, was in the thirteenth century lhevedi, leafdi, lavedi, etc., and in the following century becomes ladi.

DROPPING THE PREROGATIVE OF GOVERNMENT.—The surest way of governing, both in a private family and a kingdom, is for a husband and a prince sometimes to drop their prerogative.



THE LICK MONUMENT TO PRANCIS S. KEY, TO BE EBECTED AT SAN PRANCISCO.

AN ARTIST'S REMINISCENCES.

"I HAVE never forgotten"—Mr. Frith writes—"a conversation between two students who were drawing behind me in the Antique School of the Academy. Said one to the other, 'Who did you get to sit for Nell Gwynne in your picture of Charles II, and that lady?' 'Miss Truman,' said his friend. 'You know her?—sits in the Life. A doosid good model.' 'Yes, I know her,' said the questioner; 'thought you'd had her. More like her than Nell Gwynne, ain't it? And the King, who sat for him?' 'Oh!' was the reply, in a rather conceited tone; 'I did him from nothing.' 'And you've made him very like,' said the candid friend."

The difficulties Mr. Frith had frequently to encounter are strikingly illustrated in connection with the picture painted by order of the Queen, "The Marriage of the Prince of Wales." "So you are going to do the marriage picture?" said Landseer to him. "Well, for all the money in this world, and all in the next, I wouldn't undertake such a thing." Before the royal request reached him, Mr. Frith had arranged with Mr. Gambert to paint three pictures of London street scenes for ten thousand pounds, and this agreement had to be put aside. For the marriage picture he was to receive three thousand. Of course, he was present on the occasion, and made a first sketch of the scene, with which the Queen was pleased. Then the difficulties began. The artist wanted sittings and dresses, and from many of the foreigners present it was impossible to obtain them. The Princess's bridesmaids, too, proved refractory at first. "Though I lost not a moment "- Mr. Frith says - " in impressing on all who were present at the wedding that I must have their dresses to paint from, I was told by several that the gowns were already taken to pieces, given away, or cut up into mementoes of the interesting event, etc. In reply, I threatened them with the Queen if the dresses were not produced; and, strange to say, the destroyed ones became miraculously whole again, and were sent to me." The bridesmaids were very kind in sitting, and one of them, Lady Diana Beauclerk, "a most sweet creature, sat divinely for three hours." The Bishop of Oxford and Lord Chancellor Westbury, who had recently been at loggerheads in the House of Lords, sat for their portraits. "When the Lord Chancellor sat for me, his eve caught the form of the Bishop of Oxford, and he said : 'Ah, Sam of Oxford! I should have thought it impossible to produce a tolerably agreeable face, and yet preserve any resemblance to the Bishop of Oxford.' And when the Bishop saw my portrait of Westbury, he said : 'Like him? Yes; but not wicked enough.'" The Princess of Wales proved a difficult sitter. The illustrious young lady did not know that it was necessary to keep her face in one position, for a few minutes even, to enable an artist to paint it. Mr. Frith was in despair, and opened his heart to the Prince of Wales. "You should scold her," said the Prince." One day the artist was sent for to Marlborough, and met there Gibson, the sculptor, waiting for a sitting from the Princess. He did not think it like, and in reply to Gibson, said so. "Well, you see," he replied, "the Princess is a delightful lady, but she can't sit a bit":

"Just at this moment I was summoned to the Prince, whom I found with the Princess, and I saw, or thought I saw, a sort of pretty smiling pout, eloquent of reproof and of half-anger with me. The Prince had something to show me, and then he led the way to Gibson, the Princess and I following. No sooner did we find ourselves in the sculptor's presence than—after some remarks upon the bust—the Prince said: 'How do you find the

Princess sit, Mr. Gibson? Now, thought I, if ever man was in an awkward flx, you are, Mr. Gibson, for after what you said to me a few minutes ago, you cannot in my presence compliment the beautiful model on her sitting. The Prince looked at Gibson, and Gibson looked in dead silence at the Prince, and then at the Princess; he then looked again at the Prince, smiled, and shouk his head. 'There, you see, you sit properly neither to Mr. Gibson nor to Mr. Frith.' 'I do, I do,' said the lady; 'you are two ball men!' And then we all smiled; and Gibson went on with his work, the Princess sitting admirably for the short time that I remained. This was a good omen, as I afterward found."

Mr. Frith loves a good story, even when it is at his own expense. Taking a lady down to dinner who had not caught the artist's name, she began to talk about his picture, "The Derby Day," calling it vulgar, ill-drawn, and poor in the painting of it. "I am sorry you don't like it," I replied, 'for I painted it.' Never shall I forget that poor lady's distress. I tried to help her, I forget how, but I know I tried. Then she was unfortunate, for she fled from her colors. 'Of course,' she stuttered, 'I really had no idea—but, then, of course, it's a very clever picture; but I confess I don't like the subject.' 'No more do I,'I declared; 'but, then, you must not quarrel with copper because it is not gold. If I attempted history, or what you call high art, I should make a greater fool of myself than I am generally considered to be.' 'Of course you would.'"

"Strange as it may seem," says Frith, "I have heard Turner ridicule some of his own later works quite as skillfully as the newspapers did. For example, at a dinner where I was present, a salad was offered to Turner, who called the attention of his neighbor at the table to it in the following words: 'Nice cool green, that lettuce, isn't it? and the beetroot, pretty red-not quite strong enough; and the mixture, delicate tint of yellow, that. Add some mustard, and then you have one of my pictures." On another occasion, Turner entered a printshop and rated the owner soundly for injuring, as he fancied, one of his engravings. When he told his name : " Bless my soul !'exclaimed the printseller; 'is it possible that you are the great Turner! Well, sir, I have long desired to see you; and now that I have seen you, I hope I shall never see you again, for a more disagreeable person I have seldom met."

Mr. Frith's experiences are manifold. One day he had a visit from the well-known tradesman of Westbourne Grove, who suggested as a subject for a picture, "Whiteley's at Four O'clock in the Afternoon." Seeing a portrait of himself, painted forty-five years before, in a shop, he went in, and was asked £20 for it. It was valuable, the woman said, because Frith, the artist, was dead. He had died of drink, and her husband attended his funeral. His anecdotes are often extraordinary, and sometimes, as he observes of the following, almost incredible: "A lady took a small picture to Burlington House on the day named for receiving pictures, and showed it to one of the porters, telling him it was for exhibition. 'All right, madam,' said the man, offering to receive the picture. "No, no, said the lady, 'I must hang it myself. It has been painted for a particular light, and I wish to select the proper place and light myself." The writer, who must have heard many good witticisms, knows how to relate them in the fewest words possible. On the private view day, he met Mr. Bernal Osborne, and congratulated him on a brilliant speech he had lately made in the House. "I will tell you what," said he, "I will exchange my tongue for your palette." Among Mr. Frith's acquaintances was a young man with a "tip-tilted "nose, which was sometimes the jest of his associates. Once he said, gravely: "I say, look here! I object to your making

making my nose a subject of conversation." "That is unfortunate," replied his friend; "we wanted a subject, and we took the first that turned up." Mr. Frith observe, by-the-way, that the story told of Sydney Smith, who, on being asked by Landseer to sit to him, replied, "Is thy servant a dog that he should do this thing?" is not true; but he vouches for the following: "At one of the Court balls, Landseer attended, and when the King of Portugal, who was also a guest, was made aware of the presence of the great animal-painter, he expressed his desire for an introduction. Landseer was presented accordingly, when the King, in his imperfect English, said: 'Oh, Mr. Landseer, I am delighted to make your acquaintance. I am so fond of beasts.'"

THE FOREST. By C. F. GERRY.

THE forest! noblest gift to man,
Beneath whose shades the breezes fan
My fevered cheeks in Summer hours,
As oft I seek her cooling bowers,
To spend a day of quiet rest,
In her green aisles where none molest.

On mat of softest mosses brown In blissful ease I sit me down. Where forest herbage, fresh and rare, With grateful perfume fills the air; And bright birds sing, with happy song, A lullaby the whole day long.

Above, the busy squirrel weaves In chestnut tall his nest of leaves; While, in an opening to the sky, A white-winged cloud is sailing by, But ere it leaves my narrow view, Is all dissolved in misty blue.

A greeting falls upon my ear
Of liquid music, soft and clear;
For near me, in the shadows cool,
A cascade drops into a pool,
With silvery skein of waters sweet,
Whose spray makes damp my rustic seat.

And there, through all the Summer day, The speckled trout in beauty lay; A painted moth comes to explore, She dips her wings and all is o'er. A dimple only left to tell The tragic story how she fell.

And thus from morn till dewy night I evel in a strange delight,
Till through the purple twilight's frown
The stars like angel-eyes look down,
And then I homeward wend my way,
With memories of a happy day.

A STORY THAT ISN'T A STORY.

I was a rebel—what there was of me—and I had a box of tin soldiers, christened Yankees, that I used to whip regularly every day in the week.

John and Jim were rebels, too, but they vanquished their foes out in the garden with tenpins, except when they took a notion to make Northern armies of me. If those boys stoned a bird it was a Yankee; if they didn't stone a bird, but some passer - by instead—well, most likely he was a Yankee. Yellow dogs were all Yankees, so were stray cows; and as for cats—I used to be sorry for cats.

There was a baby up-stairs—a scrap of a rebel—who

could pass any day for a roll of scalloped flannel until he commenced to scream, and then he was more like a penny whistle than anything else I can think of just now. Last of all there was mamma—poor mamma!—who lay in the red room with cheeks as white as egg-shells; but she didn't lie there long.

One day—a day of blue skies and warm sun and breezes—I had left off slaughtering my Yankees, and taken to digging instead.

It was a slice of fairyland, that garden of ours, leaving out the angle-worms and boys. There were buzzings in the grass and chirpings in the trees; there were wise flies, in green coats, winking at the spiders, and the fat toad squatting by the rain-barrel knew all about that other frog who would a-wooing go; there was a hazy, mazy, lazy spell of Summer in the air, and under its hazy, mazy, lazy spell I was an enchanted princess, digging for flowers and song-birds and butterflies.

"You, Nan-nee!"

It was black Mammie's voice, and I was only a tired child in a soiled frock, scooping dirt with a spoon.

"Del law, chile! Jus' ye look at dat dar ap'n, and see dem dar han's and kneeses! Is yer 'ware ye's gwine ter be spanked? Does ye know ye's gwine fer ter cotch it? Lamme tote yer ter yer mauma dis inkstunt—po'nifican' lam'!"

Mammie's bronze arms had lifted me to her monstrous shoulder, and I was hugging her bandana-topped head with a view to that first law of nature, when we ran against Nurse Minta in the hall.

"Hi! yer free trash, wot yer snawlin' tru' we alls house like dis yar fur?" (I am quoting Mammie, of course). "Gal, am yer seed goses? Sumfin's done turned yer whiter'n a sheet!"

Minta was as black as the ace of spades.

"Goses ain't shucks to wot I done see up-stairs dar," she sputtered. "Aunt 'Ria, Miss Rose's time done come certin;" and with that she sputtered off to the kitchen.

Up the stairs, with Mammie's broad bosom jolting my legs with her sobs, into the red room to mamma, whose time had come and gone, leaving its exit carved upon the marble of her face.

Mamma's death was the shell that scattered the family camp. The boys were packed off to college; the baby, condemned to the care of a childless aunt, who developed into a spanking machine the two years she had him; and myself, sent down to grandma's, because there was no place else to go. When I add that mamma's body was lost, and the house confiscated, I have detailed all the advantages we derived from being rebels, except that papa got a new wife before he left the South.

Going down to grandma's meant a long day's journey through Maryland in a stagecoach, a night in the rathaunted tavern at Beantown, and then to end with a carriage-ride next morning to the big white farmhouse on the hill.

I was the last of the children to leave the old home, and had cried my eyes red and my handkerchief wet, long before the coach rattled up the quiet street.

There was a truly loyal aunt to see me off, and odds and ends of childish heads popped out of truly loyal windows. The driver tossed my trunk in the rumble with a "now you see me, now you don't" sort of carelessness, and then, at Mammie's tearful request, lifted me beside him on the box. My aunt called out Good-by in a thank-God tone of relief, the old coach creaked, the horses switched their plaited tails, and I was on my travels.

It was so early that the sun still dozed under his silver blanket, and the passengers who had yawned themselves



"" DEL LAW, CHILE! JUS' YE LOOK AT DAT DAR AP'N, AND SEE DEM DAR HAN'S AND KNEESES!"

awake when the coach stopped, had thought better of it and yawned themselves to sleep again.

Gray mist and silence over the cobbled streets and sleepy houses—gray mist and silence for miles and miles, till in a flash the sun jumped out of bed with a broad stare to see us up before him. The coach shook its sides with a chuckle that woke up all the passengers and set them chuckling, too. The cobbles gave way to yellow roads, and then we were in the country. And such a country! with [fields of clover-heads nodding up at the horses as if they knew they were safe, and had grown quite saucy about it; with birds whistling with a jocularity that betrayed fat worms for breakfast, and with trees and trees and trees spinning like gone-mad tops, till they grew blue in the distance and fainted against the sky.

The driver was a solemn man in top-boots, and he flicked flies off the horses and heads off the flies in a way most awful to behold. He chewed tobacco, too, as if it was cream - nuts, and hummed songs guiltless of words or tune. But what wonderful stories he had to tell of snakes and bears, and kings and queens, and fairies! What dialogues he had overheard in the very woods we were passing through between white-tailed rabbits burrowed in the chaff and flame-breasted robins in the bushes!

"D'yer see that 'ar handful o' houses up the road a spell?" he asked, after we had left the city miles and miles behind.

Of course I saw them, and I said so.

"Now, wot mout yer cawl that 'ar settlemen', allowin' yer wor arxed?"

"Tenallytown, sir," I ventured.

"Wrong yer are, and guess agen."

"Bean- Oh, Surrattsville."

Surrattsville it was, and there stood the landlady waiting on the porch.

We had made the journey every Summer that I could remember, and there we always found her, rain or shine, with her ample figure in the neatest of prints, with her brown hair in a twist with no nonsense about it, and with an excitement almost childish shining in her eyes as she watched the bustle that attended the arrival of the stage. She was fond of children, I think, and on the strength of the baby—there was a new one nearly every Summer—had cultivated quite friendly relations with mamma across the red stage door. She had even paomised me a duck the Summer before, and bade me not forget it when I happened to pass again. Forget, indeed! There are some things of quite as much consequence as that everlasting "golden cord," and a duck is one of them.

I am afraid I had even expected something extraordinary in the way of fuss and feathers waiting for me with its legs tied. There was fuss enough, but feathers !—not one, not the ghost of one. The landlady had even forgotten me!

Yes; she lifted me from my seat, and then, resting her hand absently on my shoulder, commenced chatting with my Jehu, and noticed me no more. I was not a highway robber of a child, but surely when folks said ducks they must mean ducks—a force of reasoning that resulted in a vigorous tugging at her gathers.

"Please, may I have my duck, ma'am? There's such a nice yard down at gram'ma's for ducks—if only I had a duck!"

She left the driver in the middle of that "muddy rnt he would find down the road apiece," and taking her hand from my shoulder, put it under my chin.

"Duck? Let me see; why, you don't tell me this little black beetle is you!"

I thought I looked like a pen-wiper, but I didn't like to contradict her.

"Here—jump up on the bench and let me get a good look at you. My, my! how you do grow! I don't see mamma on to-day's trip—how's that?"

"Mamma's dead!—oh, didn't you know mamma was dead?"

And at the bare recollection of what mamma's being dead meant for me already, I buried my face in my hand-kerchief—it was folded into a pig with black-bordered ears—and deluged it with tears.

"There, there," she said, soothingly, as she rocked me in her arms; "don't cry, that's a good child. And so you want a duck—ch? Come along, then."

And, jumping me briskly to the floor, we went through the public room and into the garden beyond. And 1 got my duck.



"JUMPING ME BRISELY TO THE PLOOR, WE WENT INTO THE GARDEN BETOND. AND I GOT MY DUCK."



"THE CULPRITS WERE ORDERED IN, AND MY 'WADDLES'
LAID BEFORE ME ON A CHAIR."

"There now," she laughed, when I had settled myself on the box with a gawky affair all quack and pinfeathers in my arms and a cup of cornmeal to feed it; "don't say I can't give ducks away after I promise them. The driver can bring the cup back on Saturday's trip; and now, my dear, good-by."

As we drove away from the shabby inn I turned my head to watch her; she nodded hers with a smile, and then the coach clattered down the road, and I never saw her kindly face again.

Grandma's meant Uncle George's as well, for they lived together and worked the farm on shares.

There were nine of us children, and one day, when we were stealing roasting ears sociably together from the cornfield on the other side of the swamp, we heard, all at once, a strange tap, tap, tapping, that sounded just like a drum.

Drums meant danger in the bright lexicon of our youth, and danger meant dropping our nubbins and scampering up to the house.

Such a demoralized house as it was when we got there, and found the womenfolks praying at the top of their lungs, as if the god of battles were deaf! Such screams and goings-on I never did hear! And right in the middle of it all there was the jolliest sort of a "Yankee Doodle" that drums and fifes could make, and behind that a string of army wagons, crawling like big white worms down the middle of Simpson's Hill!

How Aunt Jennie suggested poisoning the cherry-bounce, but thought better of it, and crimped her hair instead! How her beanstalk daughters crimped their hair! How every blessed woman for miles around crimped their hair, except my dear old granny, who said her beads instead! How Uncle George took to the woods in his slippers, and left his womenfolks to face the troops alone! And then—oh, then!—when at last a horseman flung his bridle over the fence, how every one of us took to the garret except that brave old granny, who kept her seat in her willow chair, and found out why he came!

The zouaves caught Uncle George, the second day, up a beech-tree, and he weighed two hundred pounds; but, instead of shooting him on the spot, as he had so fondly

boasted, they just told him to go home and stay there, as "the woods were apt to be damp."

Oh, how mad he got—after the war was over—not that he specially craved to be riddled, perhaps, but he sort of enjoyed the sensation of staying safe at home, with an imaginary "price upon my head."

Yes, I was a rebel, but all the same I liked those Yankees, even if they did "strip the trees and rob the roosts." Good gracious! I've done the same thing myself!

I hated two of them, though—I guess I did, indeed !—
and this was the reason why: One night, after black Allie
had put me to bed and gone down-stairs, I heard a quack,
quacking that someway reminded me of Waddles. Waddles was my pet duck. True, there were dozens of others
about the place, but "love is suspicious"—a distressing
fact that rushed me down-stairs, across the lawn, and
into the hayrack where I had hidden my treasure.

She was gone—of course she was gone—and not ten yards before me strode two men on their way to camp, with my Waddles and no end of granny's fowls dangling from their shoulders.

I was not a coward in those days. If a man—two men—undertook to rob me of a duck, they had to suffer for it; and though my feet were bare and briers plenty, I ran along the stile-path and had nearly overtaken them, when they vaulted across the fence and passed the guard who was slowly pacing on the other side.

"Who goes there?"

It was the man with the gun who said it, but I wasn't bothered about him just then. I wanted my Waddles, and I was going to have her or know the reason why.

"Who goes there?"

The moon shone like a calcium on the strip of field that divided us, and as I rushed across, the man lowered his gun, which was aimed at something, and grabbed me by the arm.

I always could make a Niagara of myself at a moment's notice.

"I wants my duck," I sobbed. "Please, Mr. Soldier, make that yother soldier gimme back my duck; he stole it, he did."

I think he was a man who never meddled, for he just



"OUR TINCE CAME BUSHING DOWN TO THE BRANCH WHERE WE GIRLS WERE WADING, AND THIS IS WHAT HE BAWLED: "OH, NAN!" 'WOTCHER WANT?" I BAWLED IN REPLY."

pulled me along to the biggest tent of all, and dumped me before a man in a red sash, and with, oh, such a lot of brass buttons and braid and things on his coat, who sat writing at a table in the middle of the floor.

When the guard had finished his story and I had told mine, the culprits were ordered in, and my Waddles laid before me on a chair. When I say Waddles, I wish it understood that I refer to Waddles without a head. I think I must have come prepared for a tragedy, for when I beheld my treasure stiff in death, with its saffron toes turned to the sky—when I realized that the setting of eggs in the starch-box would never result in Waddleses, and that they were orphans before they were born—why, I just sat down on that brown dirt flocr and yelled at the top of my lungs.

I think I may hand myself down to posterity as a rebel victory on that occasion, for I routed the enemy and captured the man in a red sash, who meekly wrapped me up in a cloak and carried me in his arms—the duck in mine—up to granny, where he had the satisfaction of seeing

me spanked before his military eyes.

There was a funeral in the orchard the next day, and that was the last of my Waddles. A tame story, I dare say, and one that I should have forgotten long years ago, only that before another year had passed our Tince came rushing down to the branch where we girls were wading, and this is what he bawled:

"Oh, Nan !"

"Wotcher want?" I bawled, in reply.

"You know your Waddles?"

Of course I knew my Waddles; as if I wouldn't remember her tailfeathers as long as ever I lived!

Tince had taken to the water and waded up to vs now, making a pretty picture of himself with his tattered straw hat flared back from his fact, and his eyes as big as saucers—well, scarcely saucers, either. There were catbirds whistling in the alder-bushes that made his background, and the fat, red cows had stopped chewing daffodils to hear what Tince would say.

Min was floating chips with cargoes of red clover-tops; she was busy.

I was hatching snakes from horsehairs, but at the magic name of Waddles we also stopped with the cows and catbirds to hear what Tince would say.

"And you know Mrs. Surratt ?"

As if I should ever forget the landlady who had given me that darling duck.

"Wel-ler, think they haven't gone and done and hung her!"

Splash! splash! I was out of the brook and up the road as hard as I could tear.

Granny was knitting in her splint rocker under the peartree, and when she told me "Yes," that the dreadful news was true, I flung myself face downward on the grass at her feet, and lying there all wet and limp and draggled, with sand on my legs and pebbles between my toes, why, I just shut my eyes and opened my mouth and bawled, and bawled, and bawled.

DISCOVERIES AT JERUSALEM.

Six Charles Wilson has forwarded to Mr. J. Glaisher, chairman of the Palestine Exploration Fund, a letter in which, alluding to a recent discovery by Herr Schick, he says: "At the southeast corner of the block of buildings which includes the Church of the Holy Sepulchre, the Russian and Greek Churches have been clearing the ground and erecting new buildings. The result of these

improvements has been to sweep away the old street mentioned in 'La Citey de Jherusalem' (about 1187 A.D.) as 'une rue couverte à voute, par u on va el mostier del sepulcre.' In this street the Syrians sold cloth, and made the wax candles which were in so much request in the neighboring church. Many years ago-so many that all remembrance of the fact had been lost-the street was walled up, and no one suspected that it had remained almost intact to our own day, until Herr Schick's communication was received. The removal of the old street, or bazaar led to a discovery of even greater interest-viz., that it had been built upon an ancient pavement of very large flat stones of great thickness, which proved to be a continuation of the pavement found some years ago in the ground to the north, owned by the Russians. This pavement is probably the work of Constantine, part of the 'space open to the sky which he paved with polished stones,' or of the wide marketplace at the east end of his group of churches in honor of the place of Our Lord's Resurrection." Mr. Glaisher adds, in his covering letter: "Herr Schick has sent a plan of pavement and bazaar, which have now been completely swept away to make room for new Russian buildings. If this pavement be accepted as Constantine's -- of which there is little doubt-there is an end of a very important part of the controversy which has raged for so many years over the so-called Church of the Holy Sepulchre, and the theory of the late Mr. James Fergusson is finally disposed of. Constantine's site is thus proved to have been that on which the present church stands. This gives the Sepulchre an uninterrupted existence as a place of veneration for 1,550 years."

THE GREAT LABRADOR WATERFALL

MR. RANDLE F. HOLME, in July-October of last year, succeeded in penetrating into the heart of Southern Labrador, as far as Lake Waminikapou, and not far from the Grand Falls, which Mr. Holme believes will turn out to be the greatest falls in the world. Mr. Holme went from Newfoundland to Bonne Espérance on the southeast coast of Labrador, and sailing northward touched at several points, proceeding up Hamilton Inlet and the Grand River, to the point mentioned above. Mr. Holme found many difficulties in the way, and much of the country he visited was virtually unexplored. With regard to the height of the Grand Falls, Mr. Holme states that the centre of Labrador, as is generally known, is a vast tableland, the limits of which are clearly defined, though of course the country intervening between this limit and the coast always consists, more or less, of a slope. Roughly speaking, it may be said that in the south and north there is a more or less gradual slope from the height of land to the coast, while in the southeast the descent is sudden, and almost immediately after leaving the tableland there is reached a level which is but little above that of the sea. In the northeast portion the edge of the tableland approaches nearest to the coast, while it trends considerably to the west in the rear of Hamilton Inlet. The most fertile part of the country is that which lies between the tableland and the sterile belt on the coast, though the height of land itself is by no means a desert. On the height of land there is found a succession of great lakes joined together by broad, placid streams. When the streams of water reach the edge of the tableland, they of course commence a wild career down toward the sea. In the case of the Grand River this rapid descent commences with the Grand Falls, and

almost the whole of the great drop to the sea-level is effected in the one waterfall.

The elevation of the Labrador tableland is given by Professor Hind as 2,240 feet. From this height the Moisie and Cold Water Rivers descend to the sea by means of a considerable number of falls. But in the Grand River below Lake Waminikapou there is only one fall, viz., that which occurs twenty-five miles from the river-mouth. This fall is 70 feet. It is true that the whole of the river from Lake Waminikapou to the First Falls is rapid, but there is no place where there is any considerable drop, and indeed no place where it is necessary to take the boat out of the water. Now the lake first above the Grand Falls is on the height of land. In the channels joining the various lakes above the falls there are no rapids, and there is scarcely any stream. It therefore follows, assuming the elevation of the tableland on the east to be approximate to that on the south, that in the thirty miles beginning with the Grand Falls and ending with Lake Waminikapou, there is a drop of about 2,000 feet. Some of this drop is probably effected by the rapids immediately below the falls, but the greater part is no doubt made by the fall itself. The river is said by Maclean to be 500 yards broad above the falls, contracting to 50 yards at the falls themselves. The interior of the country Mr. Holme found was richly wooded, and the climate mild, though the plague of flies and musquitoes was almost intolerable. The few Indians who inhabit Labrador belong mostly to the Cree nation, and according to Mr. Holme are probably perfectly unmixed with either whites or Eskimo. As an agricultural or pastoral country Mr. Holme thinks Labrador has no future, though something may be made of its iron, of the existence of which strong indications exist. Mr. Holme's observations have tended greatly to the improvement of the maps of Labrador, and the photographs he brought home give an excellent idea of the general character of the country.

SALT-BEDS OF THE WEST COAST OE SOUTH AMERICA.

THE salt-beds on the west coast of South America are found in the rainless district which stretches from Payta (near Amotape), in Peru, as far south as the twenty-sixth parallel. This region forms a narrow strip along the coast-line, and rarely exceeds twenty-five miles in width. It is bounded on the east by a chain of the Andes, and in the southern portion of the district the coast is fringed with low-lying hills, known as the Coast Cordilleras. recent German author considers that, before the upheaval of the Andes, salt began to deposit in certain bays, which had been wholly or partially shut off from the sea by the gradual formation of an intercepting bar. Then, while the process of evaporation was still incomplete, the district was raised by volcanic action, and the mother liquors from the salt lakes eventually escaped, running down into the valleys, and, where they encountered no obstacle, reaching the sea. The Coast Cordilleras acted as a barrier in the southern portion of the district, while in the northern part the liquors doubtless returned to the sea. The volcanoes which produced the aforesaid upheaval exhaled immense volumes of carbonic acid gas, and the author considers that a portion of the sodium chloride in the mother liquors was thus converted into sodium carbonate. (The co-existence of borates goes far to confirm the source of carbonic soid.) The coast in this part of Chili is studded with small islands containing deposits of guano rich in ammonia. The guano dust

is carried by the prevailing west winds far into the country, and would fall into the mother-liquor lakes, where, on exposure to the air at a warm temperature, it would gradually oxidize to nitrate, and acting on the sodium carbonate, would form sodium nitrate (Chili salt-petre).

The "caliche" (crude saltpetre) is most variable in appearance and in the percentage of nitrate which it contains.

WHY TWELVE HOURS?

Why are the dials divided into twelve divisions of five minutes each? Hear Mr. S. Grant Oliphant: "We have sixty divisions on the dials of our clocks and watches because the old Greek astronomer, Hipparchus, who lived in the second century before Christ, accepted the Babylonian system of reckoning time—that system being sexa. gesimal. The Babylonians were acquainted with the decimal system, but for common or practical purposes they counted by sossi and sari, the so-sos representing sixty and the saros sixty times six—three hundred and sixty. From Hipparchus that mode of reckoning found its way into the works of Ptolemy, about 150 A.D., and hence was carried down the stream of science and civilization, and found its way to the dial-plates of our clocks and watches."

ABOUT ARTISTS' COLORS.

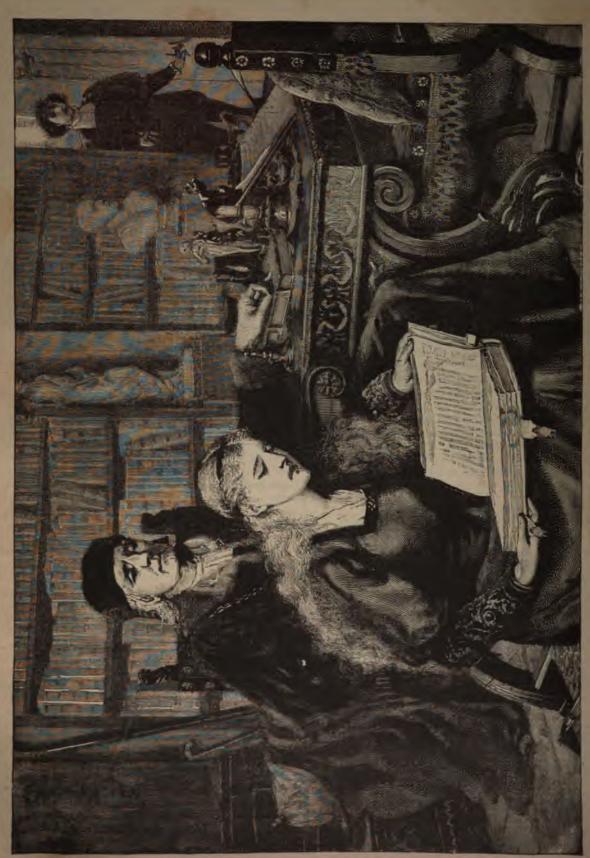
A WELL-KNOWN artist gave some curious information the other day regarding the resources from which the colors one finds in a paint-box are derived. Every quarter of the globe is ransacked for the material—animal, vegetable and mineral—employed in their manufacture. From the cochineal insect are obtained the gorgeous carmine, as well as the crimson, scarlet and purple lakes. Sepia is the inky fluid discharged by the cuttle-fish, to render the water opaque for its own concealment when attacked by enemies; Indian-yellow is from the urine of the camel; and ivory-black and bone-black are made out of ivory chips.

The exquisite Prussian-blue is got by fusing horses hoofs and other refuse animal matter with impure potassium carbonate. It was discovered by accident. In the vegetable kingdom are included the lakes, derived from roots, barks and gums. Blue-black is from the charcoal of the vine-stock. Lamp-black is soot from certain resinous substances. From the madder-plant, which grows in Hindoostan, is manufactured Turkey-red. Gamboge comes from the yellow sap of a tree, which the natives of Siam catch in cocoanut-chells. When burned it is burnt sienna. Raw-umber is an earth from Umbria, and is also burned.

To these vegetable pigments may probably be added India-ink, which is said to be made from burnt camphor. The Chinese, who alone can produce it, will not reveal the secret of its composition. Mastic—the base of the varnish so called—is from the gum of the mastic-tree, indigenous to the Grecian Archipelago. Bistre is the scot of wood-ashes. Of real ultramarine but little is found in the market. It is obtained from the precious lapis lazuli, and commands a fabulous price. Chinese-white is zirc. Scarlet is iodide of mercury, and cinnabar, or native vermilion, is from quicksilver ore. Luckily for the health of small children, as our friend the artist remarked, the water-colors in the cheap boxes usually bought for them have little or no relation chemically to the real pigments they are intended to countertests.

ROMOLA.

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SOMOLA .- PROM A PAINTING BY E. BLAIR LEIGHTON.



"LEANING BACK IN A GREAT SLEEPT-HOLLOW CHAIR SAT KATHERINE, ONE HAND DECOPING OVER THE ARM OF THE CHAIR, THE OTHER UPHELD BEFORE HEB, SUPPORTING A TINY JAVA SPARROW."

THE JAVA SPARROW.

By Louis DELARNE.

amidst convulsions of silent mirth, was sketching her lad. He is carrying something in his hand—a square distorted profile on the wall; and Primrose was abpaper parcel, which he holds teasingly just out of reach. Vol. XXV., No. 5-35.

AUNT JANE was nodding in her chair by the fire, her , sorbed in a book, while I roamed disconsolately about cap had slipped rakishly awry, and the blazing wood | the quaint old room waiting for Tom. Suddenly I bear cast grotesque reflections over her sweet old face; Bess, the noise of an opening door, and fly to meet my bonny

"Whoever guesses the contents in five minutes can have the package," he announces, gayly.

We all guess, even Aunt Jane hazards.

"A box of collars," we all shout in derision, and the camor of answers goes on until—

"Time's up!" cries Tom. "You have all failed, and I award the prize to Aunt Jano. Her guess was no worse than yours, and she is really the most descring person liere."

Tom proceeds to carefully unwrap the parcel, and inside is a tiny, square wooden cage, and inside the cage is a Java sparrow—a soft, gray little creature, with brilliant red beak and inquisitive black eyes.

We exclaim in delight, and drag Aunt Jane forward to survey her prize.

Aunt Jane exclaims too, but not in delight. She pushes the cage toward Tom.

"Take it away, Tom, please; it reminds me of my poor Cousin Katherine."

Tom complies, evidently a little downcast by the result of his joke, and Aunt Jane, who is the kindest soul clive, comes promptly to his relief.

"You will think me very foolish, Tom, unless I give you a reason for my feeling about the bird. To do that I must tell you a strange experience of mine."

Without further preface Aunt Jano begins:

"Twenty years ago, when my Cousin Katherine was still the beautiful Miss Heywood, and a charming girl of twenty, she had among her admirers two well-known society men, Jack Wynne and Waltham May. Both young, both well-favored by nature and fortune, they were for a time equal favorites in the love-race. One radical difference there was between the two men. While Jack Wynne never forgot Katherine, Waltham May never forgot hinaself. In spite of this, perhaps—so curious is human nature—because of it, Waltham May found favor in Katherine's eyes, and one fine morning there were two events in fashionable circles: Katherine's engagement to Waltham May was announced, and Jack Wynne sailed for his coffee plantation in Java.

"Circumstances called me away from town at this time, and I did not return until within a few weeks of Katherino's marriage.

"During my absence, however, news had reached me of Jack Wynne's death in Java from a gunshot wound received during a hunting expedition. I had heard no particulars of his death.

"On the day of my return I received a note from Katherine begging me to be her bridesmaid, and to pay her a visit at my earliest convenience, with a view to consultation about the dress to be worn on that occasion.

"I called next morning, and was met at the door by Mrs. Heywood, who was just leaving the house. She greeted me pleasantly, and then said:

""Don't stand on ceremony, Jane. Go right up-stairs to the nest. You will find Katherine there."

"The 'nest' was Katherine's particular 'den,' where only her intimates were admitted, and had been so-called because Katherine, with a verital le passion for the feathered tribe, always had two or three of her pet birds flying about in the apartment. I mounted the stairs, and drawing aside the portures, looked in at as pretty a picture as the eye of an artist could desire.

"Leaning back in a great Sleepy-Hollow chair, her face turned a little away from the door, sat Katherine, the dark-blue velvet of the chair making an admirable background for the delicate Grecian profile, shaded by masses of chestnut hair, one hand drooping over the arm of the chair, the other upheld before her, supporting

a tiny Java sparrow, whose soft, gray little body was unmarked save by a single scarlet spot on the breast.

"I entered quietly, and as Katherine turned toward me, her beautiful gray eyes still retained a curious, dreamy, dazzled look, as though she had just turned them away from some dim twilight distance to the full light of day. The peculiar expression disappeared almost immediately, and giving me an enthusiastic welcome, Katherino plunged into a discussion upon chiffons in general and those of her trousseau in particular. sparrow had retired to his perch on my entrance, and it was not until after a busy hour that I remembered the curious little scene I had witnessed, and asked when she had bought her new pet, and what she called him. Disregarding my first question, she answered the latter by calling 'Jack.' The sparrow immediately flew down, and alighting on her shoulder, ran his tiny beak round and round the dainty ear nearest him, gradually encroaching more and more upon the soft cheek until, with a sudden dart, he pressed his little head against her lips. To my surprise, Katherine, instead of laughing at its pretty tricks, reproved him angrily.

"Flinging out the hand that held him, she said, harshly:

"'Go to your perch, sir, and don't come down while I stay here.'

"The bird obeyed immediately with drooping mien. Reaching his perch, he tucked his miserable little head under his wing, and ruilling out his feathers till he looked like a gray ball of thistle-down, had quite the air of a hermit retiring from a cold world.

"Half laughing and half indignant, I demanded of Katherine why she should treat the amusing little creature so harshly, but she replied by a question:

"Do you believe in the transmigration of souls?"

"With a moment's pause of amazement, I gave a decided negative, adding:

"Why, what new fancy has taken possession of you, Katherine?"

"'It is something more than a fancy, and you are right in one thing, it has taken complete possession of me,' she replied, quietly. 'I will tell you the whole story if you will only hear me patiently, and suspend your judgment meanwhile. You well remember what a surprise Jack Wynne's sudden departure was to his friends?'

"I signified my assent by a sad little shake of the head. I had liked Jack, and unreasonably regretted Katherine's dismissal of him.

"Well, she continued, he came here, the day before, and speaking of my reported engagement to Waltham, begged me to tell him the truth with regard to it. Something in his manner annoyed me, and I told him it was not only true, but that it was the dearest hope of my life to become Waltham May's wife. Jack had been sitting where you are now, Jane; he was leaning forward gazing eagerly, beseechingly in my eyes. When I had finished speaking, every particle of expression had left his face. It was set and cold. Only his eyes seemed alive, and they were looking at me with a curious, intent gaze that made me shiver. We both remained silent for a moment, and then Jack rose, took his hat, and was about to leave me without a word. Some demon of coquetry entered into my heart. He had been so long my slave, I could not bear that he should leave me so. I laid my hand upon his arm with some entreaty to stay and let me explain. He turned upon me with a fury in his face that made me shrink away, horrified and frightened out of all vanity and girlish nonsense.

"" Katherine," he said, "for some reason best known to yourself you have allowed me to hope for your love. I have placed all my happiness, all my hopes of the future, on that cast. I find that I have been deceived by myself as much as by you. As for being your friend, that is worse than absurdity. I would now, and at once, give up all thought of you if I could, but I cannot do anything of the sort. I love you, and I firmly believe, in spite of your infatuation for May, that you love me, and that some day you will regret as bitterly as I do now the separation of our lives." He stopped a moment, and then went on, his voice a little less firm: "Oh, Katherine, the pity of it -I love you so well, and you will not be happy with Waltham. I k ow it as certainly as though I could see your future, and yet you must go through all that disillusionment and misery before you can see as I do now. Dear love, it maddens me to think of your life in the next few years; but when it is hardest, when in the misery and humiliation you suffer there seems no possibility of relief, remember that somewhere in the universe your lover Jack is waiting for you; that the darkest hour of your grief heralds the dawn of , happiness perfect and entire."

"Katherine paused a moment here, and then resumed, quietly:

"'I never saw or heard directly of Jack again until a few weeks are, when a Mr. Hendor, a friend of Jack's in Java, came here to see me. This Mr. Hendon had been with Jack constantly; was with him at the time of the accident, and afterward receiving his final directions. Jack was wounded in the morning, and before his death, which did not occur until midnight, he wrote a short note to me begging my acceptance of a silver girdle and of a Java sparrow, both of which his friend presented to me. The girdle was composed of links of antique silver, shaped like arrows, and the clasp looked like a heart cut in two. The sparrow is the one you have just admired. Pefore Mr. Hendon took his leave he told me that some time before Jack's death two sparrows had built their nest under the caves of a covered balcony outside of Jack's window. He had taken a great interest in all their proceedings, and was much concerned when the nest was blown down one day, and all the eggs broken but one. He restored this egg to the nest, and the nest to its original place, and watched eagerly for the appearance of the "fit'est," as he called the unhatched sparrow, on the principle of "the survival of the fittest." The evening Jack died the watchers heard a feeble chirp, and upon Jack's whispered inquiry examined the nest and found the existence of the "fittest" had begun. They told him, and he immediately gave directions that it should be given to me. He lay quietly for a few minutes afterward, then raising himself slightly, he said, quite clearly, "Take my soul to Katherine. Hendon, be sure to take my soul to Katherine," and fell back dead.

"Now, Jane,' said Katherine, turning to me, 'you understand why I believe in the transmigration of souls. That this Java sparrow is the present embodiment of Jack's soul I am quite certain, and while it seems treason to Waltham to keep the bird, yet I cannot send it away from me.'

"After a few moments of a very thoughtful silence upon both our parts, Katherine added:

"'I have told you all this, Jane, because I found myself brooding over it, and fancied telling it might do me good. You will best please me by never referring to it again.'

"Katherine married soon after, and for a time seemed happy in her new life. Waltham May plunged into Wall

Street speculations, and was unusually successful. He seemed to possess 'the philosopher's stone,' and Midaslike, everything he touched turned to gold. Success intoxicated him; he evidently felt himself master of his destiny. Waltham May, always egotistic, became an egotist pure and simple—pride of birth, pride of wealth, and pride of person—led him on with promises as delusive as lured Mucheth to destruction—and Katherine.

"Poor Katherine, her suffering was unique. Endowed with a genius of loving, she lived in a golden desert, and only in dreams was she blessed with a mirage of love and happiness. Not that May ill-used her—he simply forgot her. Many of his pleasures were of such a kind as to preclude her participation in them, and during an illness, occurring soon after her marriage, not only her beauty but her strength had failed her, and she was only a spectre of the Katherine I had known.

"There came to New York, in the Autumn of the third year after Katherine's marriage, an Englishwoman, Mrs. Lemoyne by name, famous because of her beauty and her past history. She brought good letters of introduction; was received, feted, caressed - in a word, became the fashion. In an evil hour for Katherine, Waltham May fell under this woman's influence, and openly and recklessly showed his infatuation. It was dreadful to witness the effect this conduct had upon his wife. Frail-looking always, she grew more and more shadow-like, and worse than that, her mind seemed equally affected with her body. Her husband had evidently become an object of loathing, and her most peaceful hours were spent in her bouldoir with her books and Jack. I had forgotten to say that during Waltham's courtship, before and after marriage, Jack had drooped and pined-nothing would tempt him to leave his perch; but as Waltham's ardor cooled and changed to mere courtesy, Jack became more and more important to Katherine. He would sit perched on her shoulder or head for hours while she read.

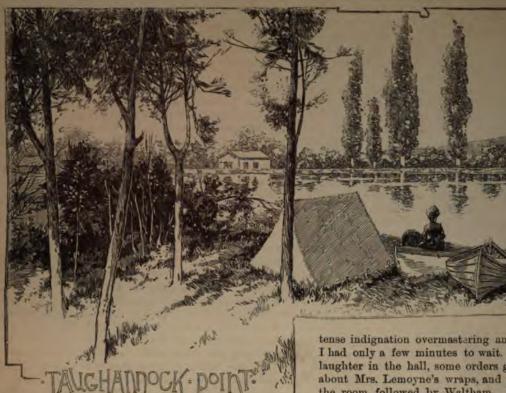
"Katherine's idea about the transmigration of Jack's soul evidently was confirmed. One day I ventured to sympathize with her on the subject of her loneliness. She looked at me quietly and said:

"'Jack is more to be pitied than I am."

As the Autumn advanced Waltham's infatuation for Mrs. Lemoyne became more pronounced, and it was evident that a catastrophe of some kind impended. It came, curiously enough, on the anniversary of Katherine's marriage. A few days before, Waltham had announced his intention of giving a ball, to which Mrs. Lemoyne should be invited. Katherine objected that she did not know, or desire to know, Mrs. Lemoyne; that an invitation could not be given under those circumstances. Waltham insisted angrily, and the interview concluded by Katherine's remarking:

"'You may do as you please, Waltham, but if you bring Mrs. Lemoyne here I will leave the house. You destroyed my love for you some time ago. If you value the good opinion of the world, do not attempt to inflict on me this crowning indignity.'

"The subject of this conversation was not, Katherine told me, referred to again by either, but the preparations for the ball went on. They were on a magnificent scale, and the entertainment was to be a social event. It was to take place at a beautiful country house, a wedding present to Katherine from her father, and her favorite dwelling-place since her illness. In it she had fitted up a 'den' in memory of her girlhood's days, and there spent her most peaceful hours. It was a dainty, luxurious room, filled with books, and here was Jack's favorite perch. One side of the room opened on a detached



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balcony, shaded by a giant elm, while its only door communicated with Katherine's bedroom, so that here she was sure of undisturbed quiet.

"The evening of the ball came in due course. I, with a number of other friends, had arrived in the morning, and had already been assigned our apartments; but Katherine was still in ignorance of the course Waltham intended to take. It had been a warm day, more fit for August than October. The sky had been overcast since noon, and by four o'clock there were evident signs of an electric storm. We were sall gathered together in the library awaiting the arrival of the master of the house, who was to come down in the next train with a party of friends. Katherine had informed me that Waltham had only been in the house for a few minutes at a time during the past week; all his time was spent in New York.

"'If it were not for the scandal, I should be glad of it,' she said, 'quietly. Katherine was looking more like herself than I had seen her since her marriage. Dressed in a soft cashmere gown, its whiteness unrelieved save by the heavy silver belt at her waist, which I recognized as Jack's gift, she looked like some mediæval saint, except that her wistful gray eyes and drooping mouth were too sadly human. We were standing together at the window when the carriages drove up to the door, and, to my disgust and astonishment, I saw Waltham descend lightly and turn to help Mrs. Lemoyne.

"She was gorgeously attired, and looked radiantly, insolently beautiful. I glanced at Katherine. She was very pale, and the proud little head was held high, as she turned and left the room. I moved forward to accompany her, but she motioned me to stay, saying:

"'See that Waltham understands that I will not receive her, and then come to me in the "den."'

"I awaited Mrs. Lemoyne's entrance calmly, my in-

tense indignation overmastering any lear of a scene. I had only a few minutes to wait. There was some laughter in the hall, some orders given to a servant about Mrs. Lemoyne's wraps, and then she entered the room, followed by Waltham. The other guests bad quietly dispersed to their rooms when they witnessed Mrs. Lemoyne's arrival, and when she made her entrance it was to an audience of one. They

had seen us at the window as they drove up, and Waltham's face was a study as he surveyed the vacant apartment.

"Giving Mrs. Lemoyne a chair, he said, angrily:



TRIPHAMMER PALLS, PALL CREEK GORGE.

"'Where is Katherine? Mrs. Lemoyne wishes to be shown to her room."

"I rang the bell and sent for Mrs. Davis, the house-keeper; then turning to Mrs. Lemoyne, I said, icily:

"'We did not anticipate the pleasure of seeing you, and you may not find your room very comfortable. Mrs.

Davis will supply anything you suggest."

Mrs. Lemoyne bowed haughtily and turned to leave the room. I saw her cast a look at Waltham that gave him a clear promise of a very bad quarter of an hour later on, and in a moment it dawned upon me that Waltham had sent Mrs. Lemoyne an invitation purporting to come from Katherine.

"In spite of the woman's ruthlessly selfish, unscrupulous disposition, she had too great a regard for les convenances to risk her reputation by such a vulgar episode as this, and evidently Waltham had counted on carrying through the affair with a high hand. As Mrs. Lemoyne left the room, he turned to me and repeated his in-

quiry, 'Where is my wife?'

"My wrath was too much for me. I could not restrain the indignant words that came to my lips.

"'How dare you!' I said; 'how dare you, Waltham May, speak of your wife! You have gone a step too far this time, and Katherine has bid me say that not only does she refuse to act as hostoss with that woman in the house, but that to-morrow she will leave this house and not return until Mrs. Lemoyne's departure.'

"The room was dark, and I could only see Waltham's face in the fanciful light thrown by the lightning, for the storm had come in good earnest now, and the trees were bending beneath the deluge of water rained down upon them. But what I did see almost frightened me, as, with a muttered curse, he left the room, and I could hear him

mounting the stairs to Katherine's room.

"I flew after him, every nerve in my body tingling with fear for my cousin. He reached the door, opened it roughly, and without stopping to close it, passed on to the inner room-Katherine's 'den,' I stood trembling outside the bedroom - door and waited. Outside, the storm was raging fearfully. Katherine's window was open, and I could see her standing against it, her slender figure clad in white robes, sharply outlined against the dark sky. The old elm was swaying frightfully, and there was an ominous cracking of its branches. I could not hear what they were saying, the noise of the storm prevented that; but I could see Waltham's angry face, his gestures of rage, as he listened to Katherine's calm replies, and then he suddenly seemed to lose all control of himself, and springing toward her, he raised his hand for a blow. With a cry of horror I rushed forward. A flash of lightning, fearfully vivid, followed by a crash, a roar, and a curious rending sound. Half stunned, I staggered toward the win-There, lying upon the floor, one branch of the ruined elm lying across her chest, lay Katherine. Waltham was lying some feet away, apparently dead, but all my thought was for Katherine. I tore open her dress and laid my hand upon her heart. It was quite pulseless. As I withdrew my hand I felt something warm against it. found it was stained with blood, and, unable to restrain my horror, I shrieked aloud."



Here Aunt Jane stopped, as though the story was told, and it was Primrose who, with tears in her pretty eyes, said, softly:

"Was she really dead, auntie?"

"Yes, my child," said Aunt Jane, sadly, "she was quite dead. The blood I felt on my hand was from poor little Jack's body. He was lying dead on Katherine's heart, killed by a falling bough, and the belt Jack had sent her was welded together by the lightning that killed her, and the divided clasp was a perfect heart."

"And her husband," says persistent Primrose. he die or did he marry that horrid woman?"

Aunt Jane looks up.

"That horrid woman wouldn't have him, my dear," she says, with a grim little laugh. "The lightning did not kill him, but it destroyed one of his eyes and scarred his face, and made him as repulsive in appearance as he was in soul."

LACUSTRINE LEAVES.

A WEEK'S JAUNT AMONG THE LAKES OF CENTRAL NEW YORK.

By AN OLD CORNELLIAN.

WHEN Simeon De Witt, the "Godfather of the Christened West," lavished the contents of Plutarch and Lemprière upon the young and confiding villages of Central New York, making the map of that region a complete index to classical poetry and mythology, he fortunately spared the group of romantic lakes which, "like to rich and various gems," inlay its fair and fertile bosom. These inland lakes of the Empire State, numbering a round dozen, without counting the lesser and unnavigated bits of shimmering water, in most cases still retain their original Indian names, though sometimes these are Englished according to their signification in the Indian nomenclature. We have, therefore, taking the order from west to east, Hemlock Lake, Little Silver, Conesus, Canandaigua, Keuka (Crooked), Seneca, Cayuga, Owasco, Onondaga, Skaneateles, Oneida, Otisco, and Otsego-all, with the exception of Oneida, lying south of the New York Central Railroad line, and north of the Erie. This count does not include Chautauqua Lake, in the southwestern corner of the State, nor the innumerable lakes and ponds of the Adirondack region. All the Central New York lakes, with the exception of Otsego. find their outlet through the Soncca, Oneida and Oswego Rivers, into Lake Ontario.

In common with most untraveled New Yorkers, I was possessed of the information embodied in the above paragraph, concerning our interior lakes-and but little more; though I was no stranger to the headwaters of Cayuga. Lovely, mysterious lakes, "smiles of the Great Spirit," as the Indians called them-the very thought of them was refreshing as the grandes chalcurs of mid-July descended upon the city.

From the personal paragraphs in the society papers, it seemed that everybody I knew or heard of was going somewhere to "the lakes"-either to our own fashionable Lenox, George and Champlain, or abroad to Irish Killarney, Scotch Lomond, English Windermere, German Starnberg, Swiss Geneva, or Italian Como, Maggiore and Garda. Why not do something original, and make a trial of the domestic article in lakes? So decided I one sultry afternoon, and so originated a hurried, but de-

cubic inches with a book-it chanced to be Homer-I was off by the Eric the next morning.

The Eric seems to be an excellent railroad as long as you keep to the main line, but when you endeavor to "make connections" and branch off in another direction -say at Owego, to reach Ithaca by the D., L. and W.you may find fate and the time-tables against you. Such was my experience, and I passed a night at Owego, which I had not counted upon in mapping out my itinerary. But the bright half-moon shone pleasantly down upon the gliding Susquehanna, and a steamboat excursion to Hiawatha Island afforded ample compensation for the delay.

The thirty-mile ride to Ithaca, the next morning, was over one of the oldest railroads in the State, winding among wooded hills and through a rich farming country. The perfume of clover-fields and newmown hay drifted in at the open windows of the car, through which one might reach a hand and pluck ears of ripening grain, or the early-blossoming golden-rod, which unobservant poets are in the habit of associating exclusively with Autumn.

Finally, after zigzagging back and forth in a somewhat perplexing manner, the train emerged from the tangle of hills, and we came in sight of Ithaca-Ithaca, with the deep basin of Cavuga Lake beyond, the broad valley stretching southward, and the noble hills rising in a terraced amphitheatre around, all wrapt in the dreamy splendor of a perfect Summer's morning.

This is incontestably the most picturesque approach to The marvelously beautiful prospect from the South Hill deserves much more than it has yet received of artists, romancers and poets. All that is fascinating in far, blue, mysterious hills, all that is restful in a lovely vale and embowered town, all that is poetic in a pure, deep-embosomed lake stretching to infinite silvery distance, all that is inspiring in academic walls crowning noble heights, forms and enriches this one incomparable picture.

The deep valley in which the town of Ithaca lies is of somewhat peculiar formation, being simply a furrow hollowed out of the great Central New York plateau by the resistless ice-plows of the glacial period. Mr. C. H. Thurber, of Cornell University, has given, in a condensed form, some conclusions derived from the recent Geological Survey, which are of interest not only in connection with the study of the Cayuga bottom, but also with that of the other lakes of the group. "Long ago," says this writer, "these heaps of Chemung shale were laid down under the water, and now and then a little spirifer or trilobite was immortalized in the process. Then, in the course of time, when the water went down or the land came up -no maiter now which-a great plateau was formed through what is now the centre of New York State. Through it ran tortuous streams, taking off the drainage of the country northward, and having each its own little valley running in a general way north and south. Then over this fair scene broke the horror of the glacial epoch. Ice, to an extent which the imagination cannot compass, covered the land, reaching down to what in distant future ages was to be the State of Pennsylvania. It filled all these little valleys, and, as it moved slowly, majestically and mercilessly over the country, it ground off sharp corners into rounded curves; it scratched out little irregularities completely; and in places where it staid longest it dug out the valley to a greater depth. The ice gradually moved off lightful, dash through the heart of the lake-lands of New | to the north, dropping its debris from its receding edges; York. Packing a "grip," and filling in the void of a few and this moraine matter is in some places still plainly visible. It yielded a little on the south, but the great glacial mass, like a huge dam, still shut off the outlets of the valleys in the north. Then, in that valley which in ages to come was to be filled by Cayuga Lake, began the action which has resulted in the curious glens and gorges which make Ithaca so enchanting and bewildering a place. As the ice receded, the space it left behind was occupied by a lake, shut in at the north by the ice-dam. The old water-courses were broken up. The little streams poured into the lake here and there, wherever it happened, it seems, and rapidly wore away the soft rock where they chose their channels. The débris from this cutting process was deposited just under water at the months of the streams, forming deltas. By-and-by the ice-dam to the north gave way a little, and the level of the lake was gradually lowered. These deltas then became little terraces, and the streams cut deeper and took down more debris to form other deltas below. Then the ice-dam yielded a little more; and so the process was repeated, until finally the lake reached its present level, the ice all having passed away. So we see that all these ravines were given their curious and fantastic shaping as the result of the great ice-flow, which straightened out and improved the narrow and tortuous channels of primeval creeks to be the fit beds of our beautiful lakes."

The thought of the glacial epoch was grateful and comforting at the time of my arrival in Ithaca. The weather was oppressively hot. There was not enough breeze to rustle the trees; and the falling waters, which in the Spring fill the valley with their roar, now trickled voiceless down the bare rocks. Everything seemed in a trance. Ithaca is a prosperous manufacturing town, with 14,000 or 15,000 inhabitants; it is none the less distinctively a university town, and the exodus of the student population, between Commencement in June and the opening of the College Year in September, exercises a tranquillizing, not to say soporific, effect upon the place. But when Ithaca sleeps, she is a sleeping beauty.

In company with a friend, I climbed the East Hill, crossed Cascadilla's grotto-like ravine, and drove over the deserted college campus. The very bells seemed to toll out the hours, halves and quarters, in a languid way, as if they would say, "Nobody hears us." At our feet the town floated in a sultry haze, and Cayuga lay like a river of glass, pierced midway by the long projection of Crowbar Point. A sonnet by Mr. Woolsey Striker, pictures with fidelity this scene and its impressions, though in a later season of the year:

"Nested within the arms of three great hills,
And terraced up their vined and flowered sides,
Broad to the sun, the lovely village hides
'Neath the cool trees, or wanders where it wills
By wayside, or where water overspills
Down the split rocks from deep and fragrant dells.
Out on the Autumn air the college bells
Float their faint chime. Valeward the sleepy mills
Murmur their monotones. Home to their cells
The drowsy bees go leisurely. Of rest
And unmolested dreams the landscape tells.
The blue Cayuga curves into the west
By palisaded shores, its plashy croon
Lulling the soft September afternoon."

To the north, beyond the campus, the sound of rushing waters wooed us to the sombre beauties of the Fall Creek ravine. This is the most interesting of a score of wonderful gorges in and about Ithaca, and in the course of one short mile its waters plunge over half a dozen terrific falls, making a descent of some five hundred feet to the level of the lake.

Returning homeward by the sweeping descent of the Mill Hill Road, we came once more to Cascadilla's brook, on its quiet behavior here as it enters the town, with a mill on one of its banks and an artist's studio on the other. The artist is Mr. Jeff. Beardsley, who is too deeply infatuated with the glens and waterfalls and wild flowers of Ithaca to seek fame abroad; though he has lately finished a series of singularly imaginative and poetic drawings, illustrative of Gray's Elegy, which are likely one day to circulate in places beyond the sound of Cascadilla's waters.

One takes to reading and contemplation, in the studious shades of this university town, as naturally as breathing. In the evening, when the fireflies lit their fairy lamps over the marsh, and the frogs crooned their plaintive lullaby, I conjured up the spirit of Homer to conduct me amidst "the surge and thunder of the Odyssey." Reading Homer in Ithaca! "Twas a happy thought! Certainly, there could be no greater contrast than that between the rugged Ionian isle of classic song and its deep-embowered namesake of Central New York; but, upon setting out the next morning with a party of friends for a picnic down the lake, I was pleasantly reminded of the departure of Telemachus, with his goodly store of provisions and the creature comforts.

The trim little steamer Frontenac paddled cautiously down the inlet, and "cut across" the clear, waveless lake to Norton's Landing, on the rocky, palisaded eastern shore. Then she recrossed to make the landing at Taughannock, where the stream has built out a long peninsula with the materials it has brought down from the hills, in hollowing out its vast ravine. Here is the great Fall of Taughannock, which is deservedly famous, though not as famous as it deserves to be, when we think of the fuss made over the vapory Staubbach of Switzerland. Into a stupendous rock-colosseum, with walls nearly 400 feet high, crowned with the dark banners of the forest. plunges the stream, in one perpendicular leap of 215 feet. In Summer, when the creek runs low, the long. symmetrical column of falling water is attenuated to a gauzy bridal-vail of foam-white, which, hanging with exquisite grace against the black wall of rock, is gently swayed by every passing breeze. The sensation of gazing up at Taughannock from the bottom of the ravine is one of inexpressible awe. The voice of this fall, heard afar off through the pines, is a peculiar aërial murmur, which haunts the imagination of the hearer in a never-tobe-forgotten whisper.

Our destination, on the day in question, was Sheldrake, half-way down the lake, on the western shore. Here is a fashionable cottage colony, inhabited by fortunate discoverers of the sweetest charms of the coy Cayuga. Kidder's Ferry is Sheldrake's next-door neighbor. On the pebbled beach, with its banks fringed with wild-cherry trees and eglantine, we passed an efternoon of idyllic delight. The weather was perfect, and the scene one of far niente and repose. The Busy Bus was about the only visible thing in action, and she almost belied her name, being a remarkably deliberate and quaint-looking old ferryboat, equipped with an enormous mast and sail, a diminutive steam - engine, and insignificant paddle-wheels unprotected by boxes. If there was one thing left for us to desire it was fishing-tackle, for, rowing out on the cool, liquid crystal of the lake, we could actually count the stripes on the perch that swam below us in fifteen or twenty feet of water.

Toward evening the Frontenac, on her return trip, glided like a white swan up to the little wharf. Then she disappeared, with my Ithaca friends aboard, in the



LANDING, VINEYARD AND WINE-CELLARS, SENECA LAKE.

haze of a sudden thunder-storm, which changed the blue of the hills to indigo and black, and the luminous sea-green of the lake to an angry purple.

I took refuge for the night at a vast, turreted and palatial caravansary on the rise of the bank, yclept the Cayuga Lake House. There were electric lights, annunciators, elevators, French cooks, printed menus-in short, all the ultramodern improvements; and the proprietors evidently meant that they should be appreciated. This was no backwoods inn, they wanted guests to understand. My room was on the second floor, to which ascended a broad, easy staircase of perhaps a dozen steps. The first time I essayed to mount these steps, the proprietor and the clerk rushed out from their

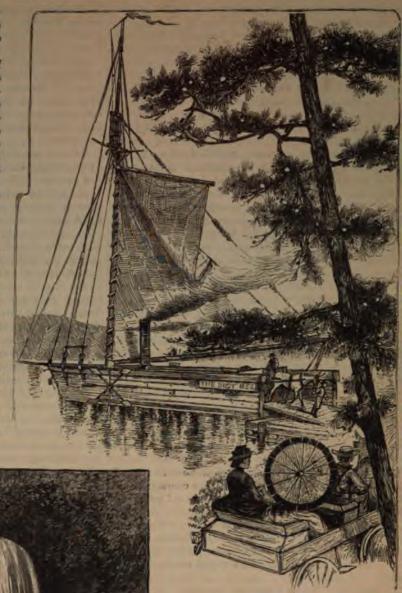


THE PALISADES, BASTERN SHORE OF CAYUGA LAKE.

ambush, dragged me back, and gently but firmly placed me in the elevator. I took the lesson to heart; but a little later in the evening, having occasion to ascend in a hurry, and not seeing the elevator-boy at his post, I instinctively turned toward the staircase. But that instinctive movement was enough. I proceeded no further, for the clerk "held me with his glittering eye." I had no alternative but to wait until they summoned the boy, who was playing croquet on the grounds, a quarter of a mile away. Ten or fifteen minutes later. thanks to "all the modern conveniences," I was landed safely in my room on the second floor.

That evening, about dusk, lightning struck a large barn—the barns are often larger and more pretentions than the houses, in this region-apparently filled with hay or some other inflammable material, on the top of the hill just across the lake. Flames burst forth; the farmers of the neighborhood rushed to the rescue, their forms projected en silhouette against the lurid sky on the crest of the hill. There were no engines, and for two hours the fire burned fiercely, casting a red glare far over the woods and waters, until the barn and adjacent outbuildings were consumed. It was a magnificent bonfire, as we saw it from the hotel-piazza, but it must have been costly to somebody.

On the morrow (Sunday) I completed the voyage to the foot of the lake, the Frontenac being a Sabbathbreaker to the extent of making a trip on the day of rest. The morning was hot, humid and still; but a freshening breeze set the windmills of Aurora a-whirling merrily as we crossed the lake and entered the bay which that charming little village half embraces. Through the trees were visible the red brick walls and pinnacles of Wells College, the Alma Mater of "the First Lady in the Land," Mrs. Grover Cleveland, who is affectionately remembered



THE "BUSY BEE," KIDDER'S FERRY.

there as Miss Frank Folsom. Here, at Aurora, Cayuga Lake spreads out to its greatest width—nearly four miles. The beautiful and stately Lombardy poplars are numerous enough along the shores to give character to the landscape; and several fine ones conspicuously mark the birthplace of the Indian orator, Red Jacket, at Canoga Point, on the western shore, not far above Cayuga Bridge.

Union Springs, with its fairy, elm-tufted islet (the only one in all these Central New York waters, excepting two in Oneida Lake) is the next landing-place. Then we cross over to Cayuga Lake Park, a kind of fresh-water Coney Island, and back again to Cayuga, at the foot of the lake, and thirty-eight miles north of Ithaca. The people here were still talking of the recent visit of Mrs. Cleveland and her party, whose names had been proudly engressed upon the register of the hotel where

TAUGHANNOCE FALLS.

they had taken refuge while waiting for a train on the New York Central.

Cayuga's one lion and historical relic, after the hotelregister above mentioned, is a line of decaying piles marking the remains of the original Cayuga Bridge, which dates back to Indian times, and was a kind of landmark dividing the accessible East from the "Wild West" of the State three-quarters of a century ago. Many a time and oft were the results of an election reversed or discounted by the returns from "beyond Cayuga Bridge."

Across the modern causeway which is the Cayuga Bridge of to-day, and through the luxuriant reeds which gave the lake its Indian name, I sped, bright and early the next morning, on my way to Geneva. It was less than an hour's ride, beside the brawling Seneca River, past paper-mills enough to encourage the most industrious literary aspirant, through the town of Seneca Fallswhose shady streets were fairly ablaze with the red shirts of visiting and local firemen, the date being the everglorious Fourth of July - and amongst orchards and fields of grain. When Seneca Lake's broad, blue, whitecapped waters suddenly burst into view, the contrast which they presented to those of Cayuga was most surprising. These two lakes lie parallel to each other, are of equal length—forty miles—and of nearly equal width. In fact, on the map they are a pair of twins. But, in reality, they are quite dissimilar. While Cayuga is a placid, pastoral lake, comparatively shallow, and with wooded or swampy shores, Seneca is bold and tempestuous, with clear, cold, steel-blue waters, deep and pitiless, and low shores which sweep away in long lines, as if inclosing an arm of the sea. Nevertheless, it offered temptation for a sail; and to this I determined to devote the limited time of my "stop-over" at Geneva.

On the shaly beach, overhung by gigantic willows and sycamores, I met an ancient mariner, who commanded a fleet of tiny skiffs, and one or two cathoats. I proposed to take a row, but he dissuaded me from the idea.

"There's too big a breeze," quoth he. "You'd be swamped in them waves. Swim? not much—the water's as cold as ice. You'd go to the bottom in two minutes. Bodies drowned in this lake ain't never recovered."

"Why?" I asked.

"Because the lake ain't got no bottom."

"I thought you said that if I were swamped in one of your skiffs I should go to the bottom in two minutes?"

"Let me take you out in the Susan B., for seventy-five cents, and you won't run no risks," replied the simple Genevese, unabashed.

Impressed with his dexterity in steering out of a controversial tight place, I embarked in the skittish catboat. We beat out beyond the breakwater and lighthouse against a regular gale. An hour, occupied chiefly in bailing out the Susan B., disillusionized me as to the delights of fresh-water sailing; and I paid my graybeard mariner an extra fee to land me at the dock over by the railway station, glad to escape personally testing the alleged bottomlessness of Seneca Lake.

The railway ride to Penn Yau, vid Dresden, takes the traveler along the brink of Seneca's deep basin for fifteen or twenty miles; and the trip cannot fail to give a favorable idea of the beauty and romance of these shores. They offer a constant succession of broad-breasted hills and promontories, sweeping back from the water in graceful lines, and fading in the blue distance. Some of these hills are wooded, but for the most part they are covered with prosperous-looking farms, orchards and vineyards. Legendry, too, has thrown its impalpable but potent

charm about the region. It was here, and along the Seneca River, that the Cayugas, Onondagas, Oneidas, Mohawks and Senecas formed their great league, constituting the Iroquois Nation. Onondaga, it is said, means "upon the hills"; Oneida, "granite people"; Mohawk and Seneca, respectively "possessors of the flint" and "great hill-people." The modern orthography of these names, however, represents but faintly the strung-out monosyllabic combinations of the originals, Indian nomenclature being of a roundabout descriptive character, based upon local landmarks.

Dresden boasts of the unique natural curiosity known as the "Lake Guns." This mysterious artillery is heard, but not seen. The "guns" are probably great gas-bubbles, working their way to the surface of the shallows formed by the outlet of Lake Keuka at this point. Rising from the depths of some choked subterranean cavern, the huge bubbles burst on the surface of the water with a peculiar sound, which, on still and sultry Summer nights, resembles the distant booming of cannon.

Lake Keuka, or Crooked Lake, lies about twenty miles to the west of Seneca, and almost parallel to it. At the foot, or northern end of the lake, is the town of Penn Yan. Keuka means Crooked Elbow; and Penn Yan means that once upon a time two pioneers, named respectively Penn and Yan, having started a settlement here and disputed about the naming of it, amalgamated instead of splitting the difference, and jointly immortalized themselves by calling the place Penn Yan.

Arriving vid the amazingly tortuous railroad from Dresden, upon which a train of cars is never once during the whole trip in a straight line, one naturally feels "turned around" at Penn Yan. A good many inquiries are necessary in order to find the lake, of which there is no visible sign about the town save the outlet. I first "followed the crowd" of excursionists-tan-faced country boys and girls in picnic attire, and squads of firemen and militia in imposing but uncomfortable uniforms. They were going up the lake on the Holmes; but as the Holmes lay in the outlet near the railway station, I could see that she was a moderate-sized steamboat with an immoderate crowd already on board, leaving no room even for the traditional "one more." I therefore resumed my explorations afoot in search of Crooked Lake. In response to inquiries, I received hints concerning a certain mysterious "Ark," which seemed to be a popular institution of Penn Yan, and after walking some distance beyond the outskirts of the town, I suddenly came upon it—and the lake. The "Ark" is a roomy wooden structure, making no pretensions as to architecture, but unlimited in its resources for entertainment and comfort, built out on piles over the clear, transparent water. It is a delicious nook, shaded by elms, pines and willows. Within the Ark are creature comforts enough for a second Noah, with all his family and menagerie. A mineral spring bubbles up beside the roadway. Painted skiffs dance at their moorings, and the pure waters invite a plunge. Rustic tables and benches under the trees are occupied by groups who are indisputably enjoying themselves. It seems a place of perpetual pienic. The lake at this end is only about a mile wide, and the opposite shore outspreads a noble panorama, with its broad yellow fields, orehards, vineyards, farms and villages st. Hehing far to southward and shutting off the view toward Bluff Point.

The charms of Crooked Lake and the Ark lured me from the original comprehensive plan of my lacustrine pi grimage. I even had a rash thought of letting all the other places go, and staying here, a Keuka lotus-cater,

during the remaining days of my vocation. Although this idea was afterward modified, I did tarry until three or four lakes were blotted out from among the possibilities of my tour. The dainty Canandaigua, the sylvan Skaneateles, and the mountain gem Otsego, one after another slipped quite out of reach; and even the mysterious, broad Oneida began to look very distant and dubious.

But fair Keuka was compensation for the loss. bright morning I embarked on the Urbana and sailed to Hammondsport and back. The lake is twenty-two miles long, and lies upon the boundaries of three counties—Yates, Schuyler and Steuben. About halfway, it is divided into two branches, like the prongs of a fork, by Bluff Point, a noble promontory 700 feet high, and covered with vineyards to the summit. The number of Summer resorts along these shores, as well as the number of steamboats-nearly a score-plying upon the lake, indicate that somebody has discovered Keuka, and that it has sprung into great popularity. Besides the great caravansaries like those at Grove Springs, O-goya-go and Idlewild, there are cozy and artistic private cottages in every sheltered cove.

This region is the great vineyard of New York State. The soil is mostly of a shaly character, rather poor from the ordinary agricultural point of view, but congenial to the culture of the grape. The Keuka vintages consist chiefly of Catawba wines, dry and sweet, and port. The pale-golden Catawba of the Hammondsport hills is metamorphosed, with the aid of carbonic-acid gas, into an excellent imitation of champagne, which, sparklingly effervescent in a slender crystal goblet, tempts even the most exacting connoisseur to try its potency to cheer, if not to inebriate. Ten thousand tons of grapes is but a fair estimate of the vield of the Keuka vineyards, for a year like the last one. The Vineyardist, published at Penn Yan, says on this interesting subject: "The acreage in vines in the United States has more than doubled within the past five years, and covers at the present time not less than 300,000 acres. Farmers who talked of planting five and ten acres then, now take fifty and one In the case and confidence that a thoroughhundred bred would take a hurdle. The increase in quantity has been outstripped in quality of varieties selected, so that it would not be an exaggeration to say that practically our whole system has been revolutionized within the period named. The capital invested in vineyards and vineyard properties in the whole country at the present time is not less than \$100,000,000. The present ratio of increase of planting and investment is about 10 per cent. in three years. This ratio, kept up until 1895, will give us, as the result of nine years, \$800,000,000 invested in 2,400,000 acres planted; and estimating the product at 400 gallons of wine to the acre (supposing all were made into wine), would yield the round number of 960,000,000 gallons, a quantity equal to the present wine-production of France."

Not all of the product of these Kcuka Lake vineyards, however, goes to the wine-press. Great quantities of luscious grapes find their way, every Autumn, into the fruit-markets of New York and Philadelphia.

I visited a "basket factory" by the shore, where the bass, chestnut and elm of the adjoining woods was made up by special machinery into the light baskets so common in our markets. The work of putting these together is done by girls, each of whom can turn out from 200 to 300 per day, and for which she is paid at the rate of a cent apiece.

With an au revoir to these baskets, which I trusted to meet again filled with grapes at Washington Market in

October, I 'urned reluctantly from smiling Keuka, braved the pangs of parting with Noah, Shem, Ham, Japheth, and the rest of the good company at the Ark, and left Penn Yan by the way I had come. On the train of the tortuous brookside railroad, a fine-looking old boy of sixty-five, who was returning from his Fourth-of-July celebration, beguiled the time by pointing out the objects of interest—these being chiefly the various places along the route where trains had run off the track or tumbled into the stream. Once a menagerie came to grief in this way; and the people of the neighborhood, seeing elephants, camels, zebras, and other strange beasts wending their way toward the Ark at Penn Yan, feared that things were rapidly shaping toward a second Deluge.

At Geneva it seemed rather homelike to board a New York Central car once more. I passed through Auburn on the wing, without stopping over to visit silvery little Owasco. At Syracuse the train passed near enough to command a view, through the steam clouds rising from a vast desert of salt vats, of the entire extent of the exaggerated pond which is locally called Onondaga Lake. I was now on a branch of the Rome, Watertown and Ogdensburg Road, bound for Brewertown, on Oneida Lake.

It was late in the afternoon when the train stopped at the little station, set in the midst of daisy-white fields. The stream which lay just beyond, reflecting the sunset's saffron glow, was the Oneida River, the outlet of the lake. A steam launch, bound for "Frenchman's Island," was just casting off her moorings, and as there are no regular excursion steamboats on Oneida Lake, excepting on Sundays, I recognized my sole chance for a sail. At the invitation of the captain and his crew—one boy—I clambered in. We steamed up the outlet, and were soon tossing in a strong, warm wind upon the dark waves of the broad lake, the sinking sun paving the waters behind us "with patens of bright gold," while in the distance ahead rose the dim, wooded island which was our destination.

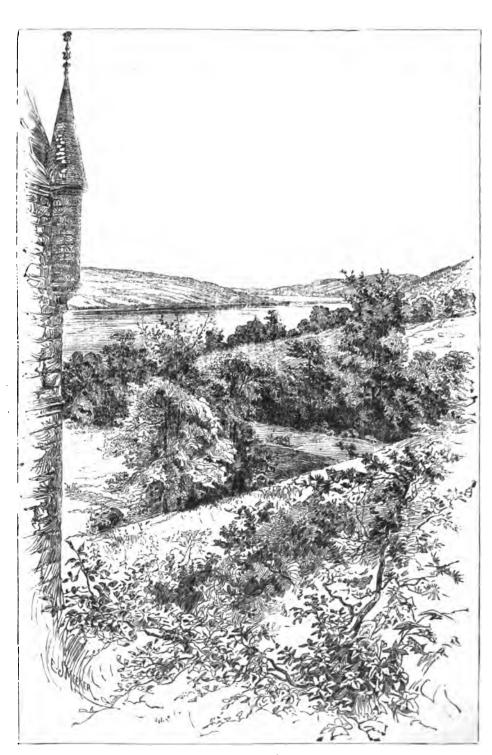
Oneida Lake is an exception to the general run of the lakes of New York in almost every particular. They are long, narrow and deep; it is short, broad and Their trend is uniformly from south to north; shallow. Oncida's is from east to west. Their waters are crystalline and cold, fed by living springs; Oneida's are darktinged and warm. With the others, bold or precipitous shores are the rule; the shorelines of Oneida are low, hazy strips, occasionally sinking into marshlands. Moreover, this is the only lake of them all which has islands, with the sole exception of the miniature islet called Frontenac, at Union Springs, in Cayuga Lake. Champlain, the illustrious French navigator and explorer, in the account of one of his inland expeditions over the present New York territory, in 1615-16, mentions the encampment of his party upon a beautiful island in one of the lakes. Historians disputed and doubted as to the identity of the lake in question, until Gen. John S. Clarke, the eminent geologist and antiquarian of Auburn, N. Y., pointed out that it could have been no other than Oncida, which contains the only eligible islands in New York's inland waters.

These two islands, at the western end of Oneida Lake, are virtually one, being separated only by a shallow, reedy strait, which cows can ford at low water. The larger, known as the "Frenchman's Island," is about a mile in circumference, and has some fine old oaks, beeches and maples. It suppports a well-developed Summer hotel, being a favorite resort of excursionists and pionic parties from the surrounding towns. These

transient visitors, however, come and go, "all on a Summy pilgrimage thither, the moon looked down upon shady solitudes as still and undisturbed as when the

was to put a band across the State in a few hours, and mer's day," leaving no trace behind; and on the night of transport me from the Frenchman's Island to that of Manhattan ere nightfall.

When I recounted to a friend how much I had "taken

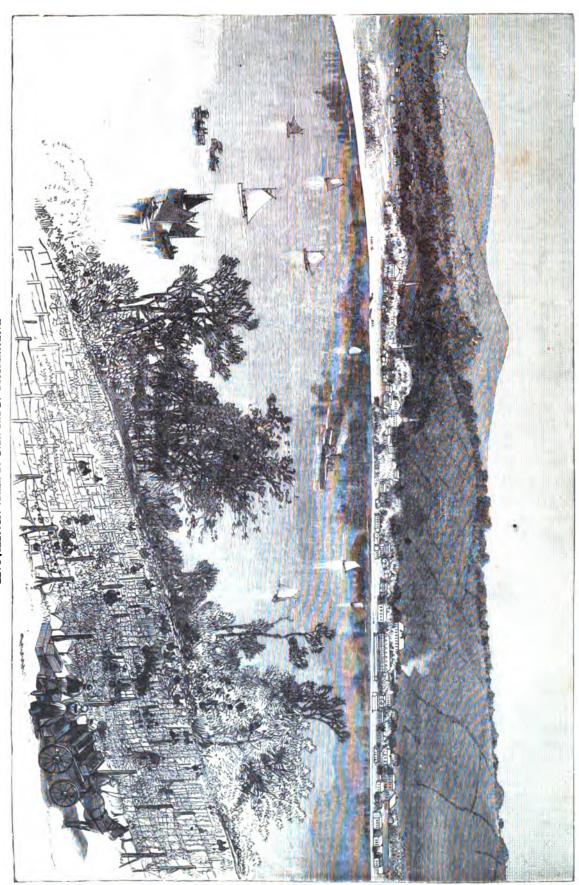


LOOKING DOWN CAYUGA LAKE FROM THE M'GRAW-FIBER MANSION, ITHACA.

camp-fires of Champlain's voyageurs cast their ruddy in" during my week's dash through the lakelands, he fancy-picture I took away with me as the launch steamed to visit for a pleasure trip?" off early the next morning through wavelets of roseatepearl, to "connect" at Brewerton with the train which tation in replying, It would, indeed!

glow over these wide, romantic waters. This pleasant said: "Why wouldn't one of those lakes be a good place

From what I have seen, I have not the slightest hesi-



HAMMONDSFORT, AT THE HEAD OF MEURA (CHOOKED) LAKE.

THE MOATED HOUSE.

By crumbling tower and broken wall,
Dreaming, the sullen waters lie;
The windows of the roofless hall
Are only portals of the sky;
Dusk ivy creepeth over all,
And grass along the beach grows high

Unbroken, gray-green isles of sedge
Upon the mosts dark bosom sleep,
Save when a swift, from edge to edge,
Skims o'er them in his downward sweep,
Or a stone from some tottering ledge,
Loosed, sullen plunges down the steep.

Lo, into shadow out of day,
Gleaming, two swans together glide,
With slow, strong stroke the waters gray
And yielding sedges push aside,
Till tiny waves their noiseless way
Writhe, darkling, on their torpid tide.

To weedy wall and rush-bound bank
The ripples pass, with scarce a sound
Of murmur' mid the rushes rank,
Of plash against the walls around;
By the portal in the turret's flank,
They shudder to the dank, dark ground.

The portal at the most below
Glooms, and the most at the portal bare;
Springtide and Summer come and go,
Nor Spring nor Summer smileth there;
Within, the sunbeams gleam and glow,
And whiten all the broken stair.

Ah, for the little feet that fled
By the cruel portal in the wall!
Ah, for the lying signal sped,
The cuckoo's twofold-stolen call,
Ah, for the mystery that's dead—
Ah, for the curse that touches all.

HISTORIC EMERALDS.

By MARY A. PUGH.

The emerald is one of the most interesting of the precious stones, not only for its beauty and grateful color, but for its associations—the legends and stories that cluster around it. It was known and very highly valued at an early period in the world's history. It can boast a more ancient prestige than the diamond, which is now considered so much more valuable. The emerald was one of the second row of precious stones set in the breastplate of "cunning work" worn by the Jewish high priest. It also was the garniture of the fourth foundation of the heavenly city, as it was seen in a vision by the beloved disciple in his lonely exile on the Isle of Patmos.

The prophet Ezekiel mentions the emerald as one of the commodities brought by the Syrians to the fairs of Tyre. This ancient Egyptian mine of emeralds afforded many fine stones, which were carried by traveling merchants into India, Greece and Rome.

It was the custom of ancient gem-engravers to consult what they considered the fitness of the stones to the subject which they proposed to engrave. The color of the emerald made it the appropriate stone for marine subjects. Some fanciful writers assert that the name of the emerald in Greek, Latin and Sanscrit languages identified it with the sea.

There are not many engraved emeralds found amongst the ancient glyptic remains. The learned tell us that the rarity of such gems was not owing to any unfitness of the emerald for engraving, but because it was considered so beautiful and valuable that the engravers were not willing to cut it. Some engraved gems, however, are known and considered as valuable by connoisseurs, not only for their beauty as stones, but for the work of the artist they bear. The Emperor Hadrian is said to have greatly affected this stone, and several gems bearing his head and that of the empress are known to the student of glyptic art.

The emerald, according to old superstitions, was gifted with many strange and wonderful qualities, and was frequently worn as an amulet. The story of Polycrates and his ring is well known to readers of classic literature. This ring, on which the fate and fortune of Polycrates hung, had a beautiful emerald setting, and was very dear to its owner. The story tells us it was his most cherished possession.

When his friend heard of the unprecedented rise of the fortunes of Polycrates, he, according to the wisdom of his day, advised Polycrates to appease the gods by sacrificing his dearest possession. Then Polycrates, acting according to the advice of his friend, threw his beautiful emerald into the sea. The gods would not be appeased, and refused the peace-offering. The ring was found in a fish and returned to its owner (an omen of misfortune, said the soothsayer), and the destiny of Polycrates moved on to its unhappy ending.

We now know better than to trace any connection between the return of the fateful ring with the downfall of the fortunes of Polycrates, but the story well illustrates the belief of the times when he lived, and has often served to point a moral and teach a lesson on the uncertain tenure of riches.

The most celebrated ring of the ancients was the signet ring of Alexander the Great. It was an engraved emerald, which, when he was dying, he gave to his favorite general, Perdiccas, and thus signified his wish that Perdiccas should be his successor. It is not known with certainty what became of this famous ring, but it is supposed that Augustus Cæsar became its possessor, as his imperial seal was an emerald engraved with the head of Alexander the Great.

The emerald was likewise supposed to possess the power of reflecting surrounding objects. A story is told of the emerald ring that Nero wore. His guilty conscience made him constantly dread the avenging dagger of an assassin, so that he never, for a moment, sleeping or waking, parted with his emerald ring, which he thought would reflect the assassin's dagger in time for him to avert the blow.

Another story to the same effect is told. This is the story of the famous ring of the Emperor Maxmilian II. A cup of gold coins was presented to the Emperor during one of his visits to Ratisbon, which Maximilian directed a servant to put on a side table of the hall. While seated in the council-room, just after the presentation of the coins, the Emperor raised the hand on which he were his telltale ring. As it flashed before his eyes he saw a strange scene reflected in the emerald. The emerald showed him one of his most favored and trusted followers in the act of purloining a handful of the gold coins from the cup. Of course the money was soon returned, and the emerald grew in favor.

Some of the emerald intugli found amongst the treasures of Etruria were engraved with the figure of the beetle; the owner of one of these scarabaci could have counted himself certain of kingly smiles and favors. The legend says: Charlemagne possessed a precious talisman, presented to him by the Empress Irene. It was a piece of the true cross, covered by an emerald; it was

attached to a gold chain. This, the favorite treasure of ! and much gold and silver, but he did not get possession the great Charles, was buried with him, according to the general custom of the age in which he lived. When his tomb was broken into and the buried wealth scattered, this famous jewel was carried to Aix-la-Chapelle, and afterward presented by the council of that city to Napoleon. He afterward gave it to his stepdaughter, Hortense, who valued it highly, not only for its venerable associations, but because of the affection she had for Napoleon, who loved her like a father, and likewise as a souvenir of Austerlitz and Wagram, Napoleon having worn the talisman on those two battle-fields. Hortense always wore it until her death.

An emerald intaglio bearing the heads of Peter, Paul and Pope Benedict II. is known in the history of gems, and was considered a gem of great merit by connois-

When Constantinople fell into the hands of the Turks, the ruthless "Infidels" took possession of a vast storehouse of wealth that had been gathered, through long years, into the Byzantine treasury-gold and silver, diamonds, rubies and a quantity of emeralds. Tradition does not tell us whether the famous ring of Ahmed, which formed part of the spoils, was a diamond or emerald; the general supposition is that it was an emerald ring with which Ahmed bought the honor of a grave.

A learned antiquary has assigned a different reason for the name "Emerald Isle," as applied to Ireland, from the poetical one that has so long been popular. It is not, says this old-new version, the beautiful green shores of Ireland, which set it like an emerald in the sea, that has given it the name of "the Emerald Isle," but an emerald ring, sent by Pope Adrian to Henry II. as a token of Henry's investiture of the title to Ireland. I think many readers, like myself, would prefer to cling to the poetical reason for calling Ireland "the Emerald Isle."

The conquest of Mexico and Peru inaugurated a new epoch in the history of emeralds, so many fine ones were brought into Europe. The treasury of the Montezumas and the temples of the Mexican idols were rich in emeralds, of which the conquerors were not slow to possess themselves. Cortez became the owner of some rare and beautiful emeralds, which he declined to part with, even at the request of his royal master. Amongst the royal tifths set aside for the King of Spain, was the famous pyramid of emerald whose base was as large as the palm of a man's hand. Later mineralogists have pronounced this a false emerald; probably a pyramid of glass, as ornaments made of glass were more highly valued by the people of Mexico and Peru than gold and silver, which, according to Prescott, were the only things that could not be called wealth in some of their cities.

Peru was more emphatically the home of the emerald than Mexico. Green was the favorite color of the Aztec nation. This may account for their great fondness for the emerald. Emeralda was one of their lesser beneficent spirits, and was supposed to dwell in the emerald. The emerald mines were on the border of the Emerald River. In these mines the ancient Peruvians found many beautiful emeralds. Until long after the Conquest, the natives had a superstitious dread of approaching the place where the emeralds had been known to abound. They supposed that the mines were the abode of evil spirits and were guarded by dragons, who sent forth fire and smoke from their nostrils.

The famous emerald that tradition represents as the size of a pigeon's egg was found in these mines. This fell to Pizarro's share, with many other valuable jewels

of it until it had been subjected to a foolish experiment to test its purity. Some bystander, at the division of the spoils of victory, suggested that if it was a true emerald it could not be broken. Thereupon some of Pizarro's followers set about finding out if it was an emerald or a large glass bead; and one of them picked up a heavy hammer and struck the beautiful stone such heavy blows that it was broken into small pieces. History does not relate how Pizarro took this spoiling of his emerald. We can well imagine, from his reputed fiery temper, that the over-zealous follower would not have been likely to repeat his disastrous experiment.

THE GUNNER'S SHOT.

THE story is told, in a French newspaper, of Pierre Barlat, a poor laborer, who lived at Sèvres, near Paris, with his wife Jeanne and their three children. Industrious, frugal, knowing nothing of the way to the wineshop, Pierre saved his spare money, working harder and harder, and at last bought the tiny cottage in which he and his wife lived. It was a tiny cottage, indeed; built of stones, however, with tiled roof, standing amid shrubs, and covered with clematis. It always attracted the eye of the traveler, on the left, as he crossed the Sèvres bridge.

Pierre and Jeanne scrimped and saved until the little cottage was paid for, and made a feast, when it was all done, to celebrate their ownership. A landed proprietor, to be sure, does not mind an occasional expenditure ta entertain his friends.

All this Pierre and Jeanne had accomplished just before the war of 1870 with Germany broke out. The conscription fell upon Pierre, who, moreover, was an old soldier, and belonged to the reserves. A gunner he had been, famous for his skill in hitting a mark with a shell.

Sevres had fallen into the hands of the Germans, but the French guns were pounding away at them from the fort on Mount Valérian. Pierre Barlat was a gunner at that fort, and was standing, one wintry day, by this gun, when General Noel, the commander, came up, and leveled his field-glass at the Sevres bridge.

- "Gunner!" said he, sharply, without looking at Pierre.
- "General!" said Pierre, respectfully, saluting.
- "Do you see the Sèvres bridge over there?"
- "I see it very well, sir."
- "And that little cottage there, in a thicket of shrubs at the left?"
 - "I see it, sir," said Pierre, turning pale.
- "It's a nest of Prussians. Try it with a shell, my man.'

Pierre turned paler still, and, in spite of the cold wind that made the officers shiver in their great-coats, one might have seen big drops of sweat standing out on his forehead; but nobody noticed the gunner's emotion. He sighted his piece deliberately, carefully—then fired.

The officers, with their glasses, marked the effect of the shot after the smoke had cleared away.

"Well hit, my man! well hit!" exclaimed the general, looking at Pierre, with a smile. "The cottage couldn't have been very solid. It is completely smashed now."

He was surprised to see a great tear running down each of the gunner's cheeks.

- "What's the matter, man?" the general asked, rather roughly.
- "Pardon me, general," said Pierre, recovering himself. "It was my house; everything I had in the world."



GROVE SPRINGS, KNUKA LAKE. - SEE PAGE 550.

A PIOUS FRAUD.

BY MRS. AUSTEN.

"A PICTURE of Larry !" exclaimed Miss Hepsey, putting on her glasses, and examining the photograph as if and then he was only seventeen, and a delicate boy at it were a counterfeit banknote and she an expert.

"Well, but it's four years since we saw Larry at all, that. He's grown up, and grown strong, and he's a man."



" LARRY IS DEAD I WAILED THE POOR GIRL, SINKING UPON A PAILEN LOG, AND COVERING HER FACE."

"Yes," replied Larry's mother, proudly. "And isn't he a nice-looking boy, sister?"

"Nice-looking enough; but Larry! Why, Larry isn't half the size of this fellow; and that mustache! and his eyebrows as heavy as muffs, and that solid neck and shoulders-why, I don't see Larry at all in it."

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"Well, I never should have known it, that's all."

And Miss Hepsey laid down the picture and looked over the tops of her glasses at Mrs. Phillpot, in a helpless sort of way.

"I'm glad he's turned out so handsome," said Lucy, sister of Larry, and a very pretty girl of seventeen years.

"Do you see any likeness to Larry in this picture, Lucy?" demanded her aunt, tapping the card with a sharp finger-nail.

"Why, yes, auntie-that is, of course, allowing for growing up and all sorts of things," replied Lucy, vaguely. "Mamma says it looks as poor papa did when she first saw him."

" That look like John Phillpot!" exclaimed Miss Hepby Barton, indignantly; "about as much as I look like King Calico! John was a very handsome man!"

"And I'm sure this is a very handsome man," cried Mrs. Phillpot, also waxing indignant, and snatching the picture out of her sister's hand.

Lucy, who had learned to know the signs of the times like an old sailor, saw a storm brewing, and rapidly emptied some oil upon the waves.

"Larry sends a message to you, Aunt Hepsey. Sha'n't I read you the letter?"

"Yes. Let me see it first, however. Yes, that's the poor boy's own hand. Will he never learn to write de-

"Well, it's peculiar, but I don't call it a bad hand," said Lucy, gazing affectionately at the backhanded and somewhat clumsy manuscript. "Well, this is what he says. It's dated, Allahabad-

"In India, of course?"

"Oh, yes; they never send him out of India."

But instead of listening to Larry's letter, let us see for ourselves what Larry is about.

It is that delightful hour in India just before sunrise, when the cool and damp night air still lingers and clings to the loving verdure which drinks it greedily in, and when birds, beasts and humanity, refreshed from the torrid heats of the day before, hasten to enjoy their songs, their gambols, or their exercise before the tyrannous sun shall again drive them to the refuge of darkness and inaction. Two young fellows, fresh from the bath succeeding their morning ride, are lounging in projeton is beside a table with coffee and rusks upon it, set in the cool and airy veranda outside their bedroom-windows. On the table lie some photographs, and the smaller and fairer of the two young men camping there, critically remarks:

"I say, Phil, you are a better-looking fellow than I,

any day.

"You're out of condition, Larry, since your fever, and haven't got back all your charms, you know.'

And Phil laughed contentedly as he, in turn, examined the two photographs.

"Well, I'm afraid the dear old mater will take it to heart, seeing me so seedy-looking. She's awfully given to worrying, and getting all upset about Lu and me. That's why I made you write to her last time, and not let on that I was ill."

"A sort of forgery, I'm afraid; for I copied your clumsy old fist so that you couldn't tell for yourself which was real and which was Brummagem."

"I know it; but it's all right," replied Larry, meditatively.

"Well, boy, we may as well get into our clothes and go to the office. Redman will be looking for those accounts."

"Yes, but-look here, Phil, just for the lark, I'm going to send your picture home instead of my own. It'll please them so much more."

"But they'll know it isn't you."

"No they won't. It's over four years since I came out, and I've never been home since, and I haven't sent a single picture. I doubt if either my mother or Lucy would know me if they saw me. And, after all, though ! tell them that you're not well, just now."

you're so much better-looking and stronger and all, our style is not so different-blue eyes, fair hair, straight noses. I might have looked like you if-"

"If you hadn't looked more like yourself," laughed Philip Potter, whom the wags in the commission-house where both young men were employed commonly called Phil Pott. No. 2, in distinction to Larry Phillpot, his intimate friend and companion, the two having become acquainted during the voyage from New York to Calcutta, which Larry had undertaken for his health, and Phil was sent out to carn his living in the house of his father's correspondents in Calcutta. Arrived at that port, Larry found himself so contented and so benefited that he was delighted to accept a position similar to Phil's, and to begin to take the responsibility of his own living from the shoulders of his widowed and invalid mother.

As the years went on, Potter, the stronger both by nature and physique, gradually took the ascendency of his feeble companion, and Larry, clinging by nature, and never robust in health, came to depend upon Phil as an clder brother.

"Well, old man, send it just for the joke, if you like," said Phil, throwing down the photographs and stretching his arms above his head in a vigorous shake. "I've got to go to work."

"Well, I'll take it down to the office and write a letter to send with it. To-morrow's steamer day," and Larry also rose to his feet.

"Don't say it's your picture, you know," said Phil, carclessly. "Let them think so if they like, but don't tell lies. And as soon as you're in fair condition we'll have another done, and then you can tell the joke and have it all squared up. "

"And maybe you won't object to Lu's making much of your old phiz for a while, since you like her picture so well."

"No, I wouldn't mind that a bit," replied Phil, gayly. "You know some day I'm going home with you to get acquainted with Miss Lucy."

"Yes; and marry her, if she's the sensible girl I take her for," laughed Larry; and so this is the way that the photograph which to Miss Philpott's mind looked so like her dear, dead husband, happened to be sent.

Two years more passed by, and again we find the friends talking together in the cool morning hour before breakfast; but now Larry is lying upon a bamboo couch in the veranda, and a Hindoostanee servant stands at his head fanning him. The more satisfactory picture has never been taken, for poor Larry has never been well or strong, and the years which have added solidity and dignity to Philip Potter's manly beauty have forced away the outlines and blanched the coloring of poor Larry's figure and face until he scarcely looks worse, stretched upon his sick-bed, than he has done for months while keeping at his work.

"No better, Phil," he is saying, in a voice exhausted by coughing. "And I sha'n't be. It's no use. I never shall see home again."

"You ought to have gone six months ago. I wish I had pushed you off, willy nilly."

And Phil knit his brows, and bit the end of his blonde mustache.

"And now Lucy writes that mamma is in such a poor way, and so very nervous," murmured Larry, glancing at a letter under his hand. "Read it, Phil, and see."

"H'm-yes-yes. I see; that's too bad. And Miss Lucy seems so distressed. It would scarcely be right to

And Phil slowly folding the letter, looked down at the poor boy upon the couch, and read the sentence of death in every line of that emaciated face.

"Too bad, too bad!" murmured he, sadly.

"No, they mustn't know it. You write for me as you've been doing, Phil, and tell all the gay things you've done yourself, as if it were me. Write a nice jolly sort of letter that will amuse them and keep up their spirits. It's the greatest kindness we can do them."

"It's too much humbugging to suit my taste," said

Philip, moodily.

- "Ah, well," replied Larry, wearily, "you don't want to write and say that I'm not able to write for myself and haven't been for mouths, and then, next mail, to write and say that I'm dead. That would put my poor mother in torment for a month, and kill her at the end of it."
 - "Of course I won't do that."
 - "Well, then, do as I said."
- "Sahib Lally muchee gone sick," murmured the bearer, in his soft Hindoostanee accents, and Potter turning quickly toward the couch, saw that his friend had fainted.

"Quick, Ram-lal! Run for Sahib Doctor! Run, boy, run!" cried he, catching up a flask of aromatic salts and applying them.

A week later, and Larry lay in his bed, too weak new to be removed to the veranda couch, and Philip, his handsome face wan with watching and drawn with emotion, knelt beside him, holding the clammy hand and listening to the feeble accents, so soon to utterly cease.

"Promise me, Phil!"

"Dear boy, I'll do my best."

"No, that wou't do. Promise you'll write as if nothing had happened, and keep it out of the papers?"

"Yes, I'll do all that," said Philip, hastily, for a horrible change was coming over the pale face.

But again the faint whisper urged the dying man's request.

"Phil, say you'll go. Say you'll settle up my affairs, and get leave of absence and go home for me. They'll like you just as well as if it were me-better. And poor Lu says come and help her, for the mother is going fast. Say you'll go! Oh, Phil, I can't die happy if you won't do it."

"I'll do it, Larry. I'll go, and your mother sha'n't know, and-leave it to me, dear boy, and I'll do all just as you would want me to if you were there."

"Thank-you. Now send for-

But it was too late for any doctor, either of body or soul, to interfere between Death, the conqueror, and his captive, and an hour later Philip Potter stood beside the composed and stiffening body of his friend, and, with a hand upon the icy brow, whispered:

"Rest in peace, dear boy. I will be a son to your mother, a brother to your sister, and sacrifice my own honor to your last appeal to my friendship."

Two weeks later, Lucy Phillpot ran lightly up the stairs and into her mother's room, the flush of youth and health upon her cheek, and the sweet light of hope in her eyes.

"Oh, mamma! here is a letter from Larry, and he is coming home directly—next steamer, if he possibly can, and will stay a year, and not lose his position, either. See !"

"Is the letter to you, Lucy?" asked Aunt Hepsey, severely, as from her place at her sister's pillow she looked ever the top of her gold-bowed spectacles at the .eager girl.

have opened it," replied Lucy, indignantly. may see it when mamma has done with it.

"Read it aloud, Hepsey," said the invalid, wearily. "It tires me to hold it."

So Miss Hepsey, grasping the letter firmly, and regarding it with such an air as if it were a detected criminal, and she the detective, read aloud:

- "DEAR LUCY- I am sorry to hear that the mother is not very well, but hope it will only be a temporary thing, and I know that you are a capital nurse. But still I am not going to let you have it all to yourself this time, and as I have worked pretty steadily for five years without a holiday, the firm has given me a year's furlough besides passages in their own steamers. Of course I shall come directly home and take my rest in helping you to make the mother quite well and strong again. If I can get off on the 15th I shall, and if not by the 1st proxime. So, as the mail is closing, no more at present. Yours most devotedly, L. PHILLPOT.
- "Why doesn't he say your affectionate brother Larry at the end?" asked Aunt Hepsey, with a sniff, as she folded the letter, creasing the folds sharply with her thumb nail, and putting it back into the envelope as if she were putting it in jail.
- "Oh, he's getting such a business man that he can't quite lay aside the habit even with us," said Lucy, rescuing her letter from her aunt's iron fingers and holding it tenderly in her own soft palm as if to comfort it.

"In two weeks more, perhaps," whispered the mother, with joyful tears in her eyes.

"Yes, darling, and you must try to be so bright and well when he comes that he will think we have been cheating him with stories of your illness," cooed Lucy, smoothing the silver hair, banded on each side her

mother's face.

"I hope you'll find it all as pleasant as you expect, remarked Aunt Hepsey, resuming her knitting, with a real enjoyment in the click of the iron needles; "but it seems to me that Mr. Larry Phillpot is more a stranger than anything else."

"Then we'll put a pincushion with Welcome little stranger' on it in his bedroom," retorted Lucy, whose good-humor few assaults could shake.

"Really, the way your mother has picked up since she knew that boy is coming is perfectly absurd," remarked Aunt Hepsey, a week later, and Lucy, with her joyous smile, replied:

"Isn't it, auntie! Why, when he does come I expect she'll go out on horseback with him every morning."

"I hope it isn't a forerunner, that's all," croaked Aunt Hepsey, shaking her head, and Lucy laughed more joyously than ever.

But it was a month before Lucy, eagerly scanning the morning paper, dropped it to clasp her hands and almost

"The Hesperus! She's in! she's in, auntie! I must run and tell mamma!"

"Now be careful, child! Don't rush upon her in that fashion," shrieked Miss Hepsey, running into the hall and calling after her niece. "You might startle her into a fit and see her die before your eyes."

A little chilled by this dismal picture, Lucy moderated her excitement and conveyed the news so gently that Mrs. Phillpot only burst into tears and required a draught of orange-flower water to calm her nerves before she began to hurry Lucy to get out the best cap and pretty shawl, and bolster her up in bed and set the room to rights and prepare a lunch for Larry, and dress herself and see that Katy was tidy to open the door and Larry's own room ready, and something choice ordered for dinner, and-"Why, of course it is, Aunt Hepsey, or I shouldn't | but just here Lucy laid her rosy fingers across bee



ANNUSCHA.

"Mamma, mamma, stop this very minute, and don't you say another word! You'll be so tired by the time Larry reaches the house that you can't see him at all, and he can't be here for two or three hours, at any rate. The steamer isn't in yet; only telegraphed up. Now, I'm going to bring your breakfast, an I then you must lie very still while I put the room tidy, and then I'll dress you. All the rest will go along of itself, for Katy knows just what to do, and is a host in herself. Now be a good little mamma, and do just as your Lu says."

"Dear child, it's you that are a host in yourself," replied the mother, smiling through the tears of weakness and excitement.

Three hours later Lucy, everything being prepared, had taken her stand at the dining-room window, and saw a tall, brown and very handsome man descend from a

coupé, pay the driver and take a satchel, stick and wrap from the carriage.

By that time she was at the door, fairly dancing upon the tips of her slender feet, and holding out impatient arms for her brother's embrace.

"Oh, Larry!" cried she, as the big-bearded fellow ran up the steps, exclaiming:

"Lucy! how pretty you are, child !"

"And what a splendidlooking fellow you are, you dear old thing! Throw down those stupid things and give me a good hug and kiss, as you did when you went away !"

"This way? Were you in here?" asked Larry, pushing past as if he did not hear the tender invitation, and going into the dining-room, where he laid his hat and other impedimenta upon the table. Lucy followed, just a little surprised that her brother could not give her t least a kiss without so much preparation; but as he turned

from the table and caught both hands in his, she held | her sweet lips up, crying merrily:

"Well, sir! one can plainly see you are not much in the way of snatching kisses. Are you quite ready for one now ?"

"No, you darling child," replied Larry, holding her playfully at arm's length and str.lying her face with admiring and eager eyes. "Do you suppose I will give a kiss to any one before my mother has had hers? Take me to her, you delightful little tease, and after that I will attend to your case, you may be sure."

"Onite right, you dear, good boy !" cried Lucy, her cheeks growing yet pinker with enthusiasm than they had been with joy. "I'm so glad you thought of that, Larry; and I shall tell mamma, for I'm sure it will please her, ever and ever so much. Come!"

And in another minute Larry stooped over the ema-

mother's mouth, and cried, in pretty peremptoriness: | at his with the very self-same appeal that had haunted his memory for the last three months.

"Larry! my darling boy! My boy, my boy!" sobbed the widow; "all that I have. Welcome home, my son ! "You'll never leave me again, will you, Larry?"

"No, mother, I'll not leave you again!" replied the son, his voice almost unnecessarily solemn, and his kiss lingering like a vow upon the wrinkled cheek.

"Well, sir, and haven't you a word for me?" asked another voice, in a tone of considerable asperity, and turning to the tall and angular old lady standing behind him, Larry smiled broadly and genially, as folding her in a close embrace, he fervently kissed both cheeks, saying :

"Why, certainly, Aunt Hepsey, I have lots to say to you, but mamma must come first, always. Ask Lu if it isn't so."

"Indeed it is! He actually refused to kiss me until

he had seen mamma, and now I'm offended and won't kiss him. But I'll go and see to his lunch, and I dare say that will please him better !"

"Wait till I catch you, little sister !" cried Larry. as she flitted out of the room, but he did not offer to pursue her, nor when they met did he seem to remember his threat.

The days went on, happy days to the dying woman, for her son was always beside her bed, listening to her sad, rambling stories of her long illness, telling her the minutest details of his own experiences in India, half-unconsciously combining in one story the adventures, the joys and the sufferings of two lives lived so close together and so harmoniously that they seemed to have blended into one, whose course now ran beside this sick-bed.

Happier days to Aunt Hepsey than most of those in her barren life, for this strong, manly young fellow.

so bright, so helpful, so courteous and patient, pleased the fancy and warmed the heart of the starved old maid, half whose acidity came from the souring of unused milk of human kindness, and the waste of that sweet fountain of love at whose waters no man had ever knelt to drink.

Happy days, in one sense, to this man, who had vowed to his dying friend to fill his place at whatever cost to his own self-respect; for sacrifice and the knowledge that we are giving innocent joy to another, even at serious cost to ourselves, is happiness of the sweetest kind - and yet days of ever-increasing perplexity and grief for this truthful, brave and honorable man, who felt that his life was an acted lie.

And strange, bewildered, and even more and more unhappy days to Lucy, who loved her brother with the intense devotion of a pure young heart, content as yet to pour its affection all into the fair channel of family love, ciated form and wan face whose pathetic eyes looked up and giving to that relationship all the fervor and glow



Kentucky Warbier. 2 Prairie Warbier. 3. American Red-start. 4 (anadian Fiyeatcher. 5. Carbonated Warbier.

which by-and-by will glorify a love as yet unknown. Lucy loved her mother devotedly; she even loved Aunt Hepsey, more, perhaps, than that ancient and acetous virgin had ever been loved in her life, and she loved Larry-oh, how she loved Larry, and longed and strove to go back with him to the tender and caressing days of their childhood-longed to clasp him in her tender arms and cover his face with her pure caresses, and perch upon his knee, and tell him how dearly, dearly she loved him, and have him tell her the same sweet story-and Larry would not. No! That first greeting was the initial of the whole chapter! Not once since he came home had Larry kissed his sister, not once clasped her in his arms, not once offered her any of the careless familiarities in which the tenderness of brothers and sisters are wont to find expression. And yet he loved her, she was sure of that. He said so, often and often, and he praised her in every way, and he looked after her with a tender admiration that he did not try to conceal, and if he could do anything for her in the house or cut of it, how glad and willing he was! But he was so cold, so cold; and poor Lucy's tender heart chilled, and trembled, and grew faint with a nameless grief, and Larry watched her and understood it all, and never altered his course one whit.

But at last there came a day when Lucy, brave as other timid things will become in their extremity, asked Larry to go with her upon a distant errand, leaving Aunt Hepsey beside the mother, who now failed rapidly yet happily, day by day, and when they were miles from home, all alone in the yellowing Autumn woods, she spoke as she had arranged to speak, and told her brother all the story of her disappointment and her wounded affection, and at last stopping and looking wistfully up into his troubled face, she said:

"Why, Larry, you have not even given me one kiss—not one, since you came home, and I can scarcely believe you love me, and I love you so much! Tell me, dear, why you are so cold. Is it any fault of mine?"

Then he turned and opened his arms, and again, as he had done that first day, he only seized her hands instead, and devoured her lovely face with his eyes full of passionate longing. Driven to extremity, he took the only honorable course, and gave himself to her scorn and anger, if so it must be.

"Listen to me, Lucy, and hear the whole story before you judge and condemn me utterly, for, Lucy, I love you better than ever man loved woman yet, and to call you my wife is the dearest wish I can ever frame."

"Wife!" cried Lucy, dropping the hands she had clung to so fervently, and springing back.

"Yes, child, for I am not your brother - not Larry, not ----"

"Not Larry! Then you are an impostor, a cheat!" cried the girl, a sudden anger flowing upon her pale cheeks.

"Yes, if you choose to call me so, Lucy. But if I had allowed myself one kiss, one caress, however slight, or if I had allowed you in your pure innocence—"

"Stop! that is enough!" exclaimed Lucy, Laughtily. "And now explain your motive, if you have any that you dare to explain. Where is my brother, and does he know what you are about?"

"I think he does—I hope he does," replied Philip, gently. "If those who are gone carry with them the dearest loves and desires of this life, he knows, and is grateful to me for carrying out his last wishes and requests."

"He is dead! Larry is dead!" wailed the poor girl, sinking upon a fallen log and covering her face.

Philip stood looking at her for a moment, then seating himself at a little distance, said, calmly, perhaps coldly, for he was but human, and he felt a little wounded:

"Let me tell you the whole story, Miss Lucy, and then you shall decide what is best for me to do."

So quite simply and briefly he told the story as we know it, and as he spoke Lucy dried her tears, and resting her chin upon her hand, fixed her eyes upon the ground and listened silently. At the end he said:

"And now you know all; tell me what you wish. Your mother is very ill—very low. The doctor says she cannot live many weeks, perhaps not many days. Would Larry say that I might leave her, or shock her with the story of his death? Would she turn to me, as a stranger, as she now does? The responsibility is yours, for Larry himself would not ask me to remain against your will."

"You are right. You cannot go now. Whether you should ever have come I cannot say. It was a terrible responsibility to take—a dreadful position to place me in," said Lucy, coldly.

"Have I ever done or said anything I should not as regards you, Miss Phillpot?"

"No, you have not. I understand your reserve now, and am grateful for it, although, of course, no gentleman could have done otherwise. And you need not call me miss, or anything of that sort. Speak to me just as you have done, and all may go on in the same way for the present. Now please to go home; that is, go back to the house by yourself. I would rather walk alone."

A profound bow was the only reply, and Philip strode away so rapidly that Lucy soon found herself quite alone upon the desolate country road, and was conscious of an inconsistent sense of annoyance that she had been so entirely obeyed.

And so the days went on—the weary, solemn days when a beloved life is slipping from out the hands that cling to it so closely and cannot hold it back. And at last the end came, and as twilight closed upon the day of the funeral, Philip came to Lucy and asked her to walk with him upon that same lonely country road which had witnessed their explanation a few weeks before. Silently assenting, the girl put on the sad garb worn for the first time to-day, and went. Not till they were quite alone was one word said, and then, looking down at her with all the love of a strong and repressed heart in his eyes, Philip said:

"Lucy, the time has come for me to speak once more, and to leave you to decide my fate. Lucy, I love you, not as our poor Larry could have done, not as a brother, but as the man who longs to call you wife. Darling, I think you have forgiven me the deception you so bitterly resented at first, have you not?"

"Yes, Larry—yes, Philip, I mean.

"And, Lucy, can you give me a little, little love in return for so much that I give you?"

"Oh, Philip, is this a time-"

"Oh, don't cry, my darling! Those dear eyes have cried too much already. It is the time to speak, for I cannot keep up this deception another day. I shall explain it to Aunt Hepsey to-night, and to your lawyer and doctor to-morrow, and then I shall go at once. I have all the papers proving poor Larry's death, and a statement of his last wishes. But first of all, my own—are you my own? Oh, Lucy, you will forgive, you will love me, will you not? Lucy, darling, say that you love me."

"I think I have said so already a great deal too often."

And Lucy, har sobbing, half-laughing in the sudden

revulsion of feeling, turned away and hid her face in her hands. But Philip's arms were round her, Philip's kiss was on her cheek, Philip's voice rapturously whispered:

"Oh, my darling, give me some of those kisses I dared not take in Larry's name."

And so the pious fraud prospered better than any sort of fraud deserves to.

Aunt Hepsey declared that she had never for one moment been deceived, and was quite delighted at being trusted to mystify other people by accompanying the young couple to New York, seeing them married and embarked for India, and then returning home to say that her niece had married and sailed with a gentleman of whom her mother approved highly. After a while she added the news of Larry's death, as if it had just occurred, and probably the dear old lady's life was prolonged several years by the amusement and occupation she found in carrying out this little intrigue, and laughing at its success with the lawyer and doctor, who knew the whole story, and treated it with professional discretion.

And Lucy, standing with her husband beside Larry's grave on the banks of the Ganges, laid her hand in his, and said, tenderly:

"I love you ever so much better, Phil, because Larry gave you to me. He knew how it would turn out, I am quite sure."

THE WARBLERS. By W. VAN FLEET, M.D.

READER, I credit you with a lively interest in all that is novel and beautiful in nature. If, while enjoying the freshness of a mild May morning, you should chance to espy a tropical bit of color adorning the breast of a particularly graceful little bird new to you, and, moved by an unholy desire to possess such an attractive rara aris, in person or by proxy of the nearest boy with a squirrelgun, should feloniously, and in defiance of the statutes in such case made and provided, possess yourself of the body of said bird - in such case, I say, how many of your acquaintances, think you, could name the specimen you regard with such interest? Probably not one, unless you should chance to number among your friends one specially versed in ornithology. The small boy, if of the bird-hunting species, might be able to identify the prize; but failing him, or a local taxidermist, you are indeed at sea. The oldest inhabitant of the neighborhood will dismiss it with a sniff, and the oracular assertion that it is "one of them valler chippies that allers stick 'round the woods this time o' year." A number of would-be wiseacres will undoubtedly pronounce it a "hummer," but this does not satisfy your more accurate eye, as the bird, though very small, far exceeds the bulk of, and, in form and color, presents no similarity with, that familiar and dainty gem, the humming-bird. If, in despair of obtaining verbally the desired identification, you have recourse to a time-honored copy of Wilson or Audubon, you will find a highly colored representative of the object of your search labeled, we will say, Blackburnian Warbler. Turning to the letter-press, you are further informed, by either authority, of the great rarity of the bird; also, that it is one of the handsomest of the "warblers," and that it is a native of the "great pine swamp of Pennsylvania." The satisfaction of being able to name your find scarcely compensates for the meagreness of the accompanying information. Should you push your investigation into the works of recent authorities, you will find your growing conviction of possession of

an ornithological rarity surfacemy vanish, as in the later works you are told that the bird is common, "abundantly distributed over the Eastern United States," and are treated to a more or less elaborate disquisition on is breeding habits and ways of life. Granting these manifold suppositions and your consequent interest in a bird at once apparently obscure and common, it is but logical to anticipate renewed surprise, as further research acquaints you with the existence of nearly a hundred species of warblers found in the United States, and that some twenty or thirty species are so plentiful that they are only exceeded numerically by the sparrows.

The pleasant curiosity thus assumed is a heritage of all who attentively regard even the more familiar phases of animated mature.

It is certainly not to our credit that the realms of American zoology are such literal terra incognita to nineteentwentieths of us, nor that the popular knowledge of birdlife should be limited to a scant dozen of the most conspicuous species, among which the imported sparrow is, perhaps, most prominent. There seems to be no obviou: reason for this general lack of appreciation, as our native birds are as numerous, as varied, and as interesting acthose of any land, and, as a whole, far exceed Old World species in beauty. It is not to be expected, and certainly it would not be desirable, that a technical knowledge of ornithology become widespread. We have collectors an l closet naturalists enough. Thousands of birds are yearly slaughtered to fill unnecessary cabinets. What is needed is a more loving familiarity with our feathered friends and assistants; for such, most assuredly, our nativo birds are. Most of our avian families include members whose habits, in some slight degree, are inimical to the That of the Sylvicolide, or Wood interests of man. Warblers, forms a notable exception. Numerous as are the genera and species, none, to my knowledge, injure or destroy anything advantageous to humanity. Their food consists almost exclusively of small insects, and they may be ranked highly as conservators of the forests, their constant home. In the present dearth of popular interest in birds, it is not so strange that the warblers should be little known. Owing to their diminutive size and arboreal habits, they readily elude observation. hundreds may feed in a small grove and none be visible. though the air is filled with their sweet, faint notes.

The birds of prey, headed by the unsavory vultures, have been deposed from the place of honor in the modern catalogues, and the entire section of Oscines, or singing birds, gain precedence. This arrangement is eminently satisfactory to the aesthetic taste, as well as a just tribute to the higher and more specialized organization of the singer. The warblers are placed well forward on the list, though, notwithstanding their suggestive name, they have not generally very powerful or musical voices. However, their simple, quaint, but endlessly varied, notes, perfectly in unison with the sylvan solitudes through which they float, have a wonderful charm for the sympathetic ear.

"The warblers," says Dr. Coues, in his "Key to North American Birds," "may be considered to fairly represent the Old World warblers." But there are many important differences. The European warblers average much larger and are, without exception, of sober colors. They have the advantage in vocal powers, as such celebrated songsters as the nightingale and redbreast are among them. But little more than a dozen species are found in Europe. Of our native warblers, the yellow-breasted chat is the only one exceeding in size his European congeners. Considered as a warbler, he is much too large



Green Black-capped Flycatcher.
 Bay-breasted Warbler.
 Hooded Flycatcher.
 Black-polled Warbler.

THE WARBLERS.

—a veritable Goliath among his kind—averaging over seven inches long. He is brilliantly tinted with gold and green, and has a most fascinating song, with extraordinary ventriloquial powers; but is so odd, suspicious, and altogether freaky, that he is seldom seen, though common enough in the Middle and contiguous Southern States.

The golden-crowned and water-thrushes follow in point of size, and the pine-creeping warbler, the largest of the arboreal warblers, comes next. The large number of remaining species are all small, varying in length from four and a half to a trifle over five inches, of which the tail usually comprises half.

The nomenclature of our warblers, in the vernacular, presents a dreary list of colors, geographical names (most of them erroneous), and naturalists' surnames; the whole catalogue presenting a woful lack of individuality and indicative of nothing but the coloration, the vanity of their discoverers, and the locality in which they were formerly supposed to be most common. Until a more discerning popular acquaintance with these most interesting birds rechristens them with tasteful and appropriate names, we can do no better than use the current designations.

As an extended individual review of the warblers cannot be undertaken, we will only attempt to consider a few of the more characteristic species and note their similarity to other forms of bird-life. Different warblers, respectively, resemble members of the titmouse, wren, creeper, finch, flycatcher, and vireo families. Some have been classed with each of these groups on account of similarity in appearance or habits. All of which shows the great diversity contained within the narrow limits of a single group.

Taking the order in which they are listed in the "Smithsonian Catalogue," the black-and-white creeping-warbler is the first to engage our attention. It is one of the more familiar species; bright and handsome in its mottled dress of purest black-and-white; a most notable exception to his brethren, who are usually varied with several colors, among which shades of yellow are almost universal. The black-and-white creeping-warbler feeds on small insects, which it gathers chiefly from the bark of the larger trees, scrambling and creeping about the

trunks to a greater extent than any other warbler; which habit caused the earlier naturalists, with a singular want of perspicacity, to class it with the creepers, though it is quite a typical warbler. It is common through the greater part of the United States, though most often seen during the migrations in May and September. The generic name of this bird-Morotilta-is now, for various technical reasons, proposed for the name of the warbler group, to the exclusion of Sylvicolide, which, I am bound to say, seems much more significant and appropriate. brown creeper, whose habits this warbler so closely imitates, is a small brown bird with a slender, curved bill, who spends his life closely plastered to the trunks and larger branches of trees in search of minute insects, among which a variety of ants figures largely. He is resident throughout the year, and may be observed at all seasons ascending trees in a curious spiral manner, constantly emitting a lisping drawl which sounds remarkably like the snuffle of the cedar-bird. Passing the prothonotary and worm-eating warblers, the former, a lovely Southern product, resplendent in richest orange, and the latter a quietly clad but sprightly little bird, partaking of the habits of the smaller thrushes, we arrive at the genus Helminthophagæ, or sharp-billed warblers, comprising nine or ten species. This sub-group is sui generis, in that it does not possess any striking affinity to other forms of bird-life, and the characteristics distinguishing it from other members of the warbler family are well defined. The males are energetic songsters, but their notes are rather deficient in melody.

All the species choose the higher branches for feeding; the males perching on the topmost boughs while singing, though, singularly enough, all nest upon or near the ground. The handsome blue golden-winged warbler may be taken as a type of this genus. It is nowhere common, and as, during the migration, it seldom descends to the lesser trees, it is very apt to escape observation, even when near at hand. The "blue" of this warbler is a very slaty blue, and the "gold" of the wings is confined to a narrow bar on each of those members. This tint is much more conspicuous in a liberal patch upon the crown of the head. It is, nevertheless, an elegant bird, and one that will attract attention among a hundred gaudier confreres.

Other members of the *Helminthophagæ* are more plentifully distributed, but neither from their appearance or movements are they likely to attract the attention of casual observers.

The blue yellow-backed warbler is a unique representative of this genus (*Parula*), no companion species being found within the borders of the United States. It



Titlark. 2 Maryland Tellow throat.
 THE WARBLERS.



Cedar-bird.
 Black and-white Creeper.
 Robin Redbreast.
 Prothonotary Warbler.
 Bluebird.
 Worm-eating Warbler.
 Texan Woodpecker.
 Blue Yellow-backed Warbler.
 Blackburnian Warbler.
 Meadow Lark.

THE WARBLERS, AND SOME OF THEIR WOODLAND COMBADES.

is neatly colored and dainty in form. Its habits may wel, be compared to those of the titmice, as it exceeds all other warblers in variety and grace of movements. It is seen gliding rapidly among the boughs or hanging head downward, now skipping nimbly from twig to twig, and enon darting into the air after some passing insect. It is over active. At times the whole series of movements are executed, apparently, in the "twinkling of an eye." Its song consists of a number of lisping notes, given with an odd accent that readily impresses the memory. But it is in the construction of its nest that this charming warbler differs from and exceeds all other members of his family. Warblers' nests are, as a rule, not specially neat, but are firmly made, and bear favorable comparison with those of other small birds. The little blue yellow-backs, with most commendable taste, construct their domiciles of long northern mosses, chiefly varieties of Usnea. They place them usually at the end of an evergreen bough some twenty or more feet from the ground. The moss is woven in a compact ball some five or six inches in diameter, with an entrance in one side, forming as neat a specimen of bird architecture as one would wish to see. The eggs, in common with those of all the warblers, are four or five in number-white, spotted more or less with brown or purplish tints. "Bronze" would better indicate the color of the triangular patch upon the back than "yellow." A blotch of rich purplish-brown adorns the breast, the whole make-up being of quiet elegance.

The Cape May warbler is an attractive species, with a tiger-streaked breast, black on a bright-yellow ground, and a pair of curious chestnut ear-patches. Notwithstanding its name it is not common in the Middle States, but occurs only as a migrant. It has been found breeding in Jamaica, but its usual Summer home is the Northern forests.

Closely related to this species, and forming its only companion in the genus (Perissoylossa) is the "carbonated" warbler, of which nothing is known save Audubon's figure and description, nothing having been seen of it since his day. Many doubt the existence of this and the "blue mountain" warbler of Wilson, as in this case, also, a second specimen has never been taken. However, these great ornithologists have been amply vindicated of the charge of falsely creating new forms in several other cases where species of their description, thought to be hypothetical, have been retaken after a lapse of more than a quarter of a century.

The next genus, Dendrava (the wood-inhabiters), is most extensive, over twenty-five species being credited as inhabitants of temperate North America. Many of them are extremely common, and nearly all are richly colored.

The pretty little Summer warbler, or yellow-bird, is familiar to all, and is the most domestic of our warblers. His brilliant color as he flits athwart the verdure, and the merry notes of his sprightly lay, are pleasant accompaniments to a Spring saunter. breast of the Summer warbler is prettily streaked with reddish-brown, well relieved by the clear-yellow. The head is remarkably neat, and the bright eyes shine out cunningly from their golden setting. The Summer warbler is incessantly active, and is particularly expert at taking flies upon the wing. It breeds anywhere from the Isthmus of Panama to British America, constructing a neat, substantial nest at no great distance from the ground. The Blackburnian, the black-throated green, and the black-and-yellow warblers, form a trio of lovely forms and brilliant coloring, the former equaling the tanagers in depth and richness of tinting. The intense orange of its throat and breast, rising to positive several years.

flame-color in vigorous specimens, is not excelled by any non-tropical bird. The three are nearly identical in distribution and habits, and in the Middle States, at least, are apt to be seen in close company during both vernal and autumnal migrations. The latter species is so bright and conspicuous that it has been distinguished by the popular name of "magnolia." The tastefully disposed colors of this handsome bird are further enhanced by its beautifully marked tail, an appendage the magnolia is justly proud of, and habitually carries open and well displayed.

The second species is the victim of a misnomer, as "green" poorly indicates the rich shade of olive-yellow peculiar to it. The black of the throat is intense and velvety, covering the entire breast, and prolonged in streaks along the sides, contrasting vividly with the deep-yellow of the forehead and sides. A male in high plumage is one of the gems of the feathered world. This warbler has a great predilection for coniferous woods, and is seldom seen far from its favorite pines in Summer. It is very active and a continual singer. Its notes are clear, energetic, and have a quaint, far-off ring.

The black-throated blue warbler is a well-marked and common species, less conspicuous than the preceding. It shares with the black-and-white creeper, the cerulean warbler, and possibly one or two others, the distinction of being unmarked with any shade of yellow when in full plumage. This applies only to the male. Different as are all the female warblers from their dressy lords, in none other is the contrast so great. The female blackthroat is almost wholly of a dull, soiled olive. She only possesses one marking in common with her handsome spouse—a small white spot in a similar position on the wing. The male is also about the only warbler that retains his good looks throughout the year. Specimens taken in the Fall are often as sleek and bright as in the breeding season. Most of our warblers, particularly the bright-hued species, become sadly dimmed and obscured by dusky tints after the Summer molt. The cerulean warbler above mentioned is a lovely variety, daintily blue and white, but extremely rare north of the Middle States, and not abundant anywhere.

The chestnut-sided and bay-breasted warblers, from a certain similarity of coloring, may be considered together, though there is no great correspondence in The former is more Southern in distribution, and breeds plentifully in the latitude of New York, while to find the nest of the bay-breast it is necessary to penetrate the wilds of the Adirondacks or of the lake region of Maine. With these two birds the names are happily descriptive, the sides of the first-mentioned being of that bright tint seen on newly gathered chestnuts, and the breast of the second well represents the darker, ruddy shade, known as "bay" among horsemen. This latter species is somewhat eccentric in its migration, being extremely plentiful some seasons and apparently wanting at others. It is always more common in the Spring than during the Fall months, and is thought to pursue different routes of travel at these times, respectively. Though it is said to have a pleasing song in its Summer home, but little is heard from it during its passage, save a sharp chirp, common as an alarm-note to all warblers. chestnut-sided cousins, on the contrary, can always be depended upon. They come regularly, and a goodly proportion remain to brighten the secluded woodlands with their lively ditties throughout the Summer. The chestnut-sided warbler sings well in confinement. I have known of one that lived contentedly in a small aviary

The myrtle-bird, or yellow-rumped warbler, is, perhaps, the hardiest member of the family. He comes while the frosts and snow linger, and departs only when the chill breath of Winter threatens to deprive him of sustenance. Occasional specimens linger in the North throughout the From this it is easily inferred that they can, if necessary, eke out their diet with seeds and berries in the manner of the sparrow, which they resemble more than do other warblers. Four spots of vivid yellow adorn the myrtle-bird, disposed upon the forehead, sides and rump, which, contrasted with the accompanying black, white and slaty-blue, complete a handsome and striking bird. A Western form, known as Audubon's warbler, possesses, in addition, a yellow throat, but is otherwise similar. Many other species of this fascinating genus, which appears to grade closely toward the tanagers, seem to demand attention. The prairie warbler, modestly plumed, but with a remarkable voice running a very tolerable ascending scale when singing; the yellow red-poll, with habits like a titlark; the ubiquitous pine warbler and others, plead for special mention, but the inexorable demands of space forbid us; but, however hurried this paper may be, it would be still more incomplete if the black-poll warbler were passed by. This species is the plainest of all-a "symphony" in olive-gray and black. It is a Summer resident of the Far North, the greater part nesting near the Arctic circle. It is one of the latest Spring arrivals, and is chiefly remarkable for the brief period of its transit and its extreme abundance at that time. Well does every bird-collector recall his disappointment, when, gaining a favorable grove on a good warbler day late in May, he finds the bushes and treetops filled with a restless army of black-polls, chirping and flycatching about the opening buds. At such times, with such large numbers of active birds in sight, it is quite impossible to single out and identify the rarer and more desirable species. The black-polls, when passing, are very partial to blooming orchards, as around the odorous blossoms they gather a goodly contribution of winged insects.

Mr. C. J. Maynard, than whom we have no better observer, says, in his "Birds of Florida," of this species: "In April, when the great magnolia is in full bloom, the black-polled warblers may be found in Florida. Later, in May, when all the apple orchards of New England are snowy with blossoms, the same birds appear, and, departing for the North, arrive in the British Provinces when Nature has assumed her most festive garb. Thus, in all their long passage from the Far South to their Summer home, they revel amidst bursting buds and the fragrance of a continuous Spring."

Of the thrush-like warblers (Sciurus), we have three species, though two of them, the large and small billed water-thrushes, are scarcely to be differentiated by other than an expert ornithologist. The best known of the three is the golden-crowned accentor, or oven-bird. The latter name is given on account of the dome-shaped nest it builds on the ground, constructed of leaves and grasses, with a very fair resemblance to the form of a Dutch bake-oven. The oven-bird is a most indefatigable vocalist, but the true melodious song is only given at the pairing time. Its ordinary monotonous iteration of strongly accented, unmusical notes is tiresome enough, and, when one is giving close attention to the fainter lispings of a scarce or unfamiliar bird, becomes positively annoying.

The water-thrushes sing as well as the oven-bird, but has the composed, deliberate movements common to are much shyer and more retiring. They never utter the birds dwelling within the fastnesses of a leafy retreat. monotonous chant so constant with the latter. All walk

well upon the ground. Their peculiar gait is thus happily described by Winfred Stearns in "New England Bird-life": "They walk very prettily over the ground with mincing steps, and a certain nonchalance, as if only sauntering for amusement, now furtively examining the pathway in search of food, now turning a curious, but quiet, eye upon the intruder. . They frequently arrest their progress to indulge in a sandpiper-like jerking of the tail."

These birds are neatly marked in the manner of the smaller thrushes, and are devoid of bright color with the exception of the oven-bird, whose head is ornamented with an orange-brown patch bordered with black.

Half a dozen species of warblers, divided in two genera, may well be likened to the wrens in habits. Their vocal powers are above the average of the Sylvicolide. The Kentucky warbler, one of their number, has the reputation of being the best songster of the entire family. The Maryland yellow-throat is the most abundant representative of this division. He is found everywhere about moist, shrubby lands, and his sprightly ditty is one of the most cheering of Summer sounds. Of an active, restless disposition and inquisitive turn of mind, he betrays a most pleasing mixture of timidity and assurance when his retreat is invaded. All the wren-like warblers are handsome, graceful birds, strongly marked with yellow and diversified with clear gray and black.

The yellow-breasted chat has been previously mentioned as being the largest of the family. It approaches in structure near to the vireos or greenlets, a most charming and useful family peculiar to America. Interposed between the chats and the greenlets are placed the flycatching warblers, the last division we are called upon to consider. These are also cut up into two genera and a number of species.

The Canadian flycatching warbler is one of the most common. It is a rather meek-looking, softly tinted bird, with an ashy-blue back and a lemon-colored breast, neatly encircled by a chain of black spots. It is a pleasing songster, and, though rather deliberate in its motions. is an expert flycatcher. The little green black-capped warbler is one of the trimmest and daintiest figures of our native bird life. It is true the "green" is much more nearly a yellow, but the blackcap is as "glossy as a raven's plume," while the disposition of contrasting tints about the head and breast is remarkably fine. Its Summer home is usually very far North. The hooded warbler and the redstart form a pair unsurpassed in beauty, sharing the palm for coloring with the Blackburnian warbler. Their habits, however, differ considerably. The redstart is an impersonation of nervous activity, ever on the alert and most adroit in flycatching on the wing. The snap of his little bill as he at times captures some luckless insect can be plainly heard for quite a distance. His surplus energy can seldom be worked off in foraging alone, and he alternates that necessary exercise with numerous fierce battles with his mates and larger birds, and a frequent exercise of his vocal powers, which are more peculiar than musical. hooded warbler, on the other hand, is a bird of the thickets and moist woods, being seldom found away from the neighborhood of laurels and rhododen lrons. nest, in fact, seems always to be built in one or the other of these bushes. While not at all sluggish, it has the composed, deliberate movements common to birds dwelling within the fastnesses of a leafy retreat.



MARY ANNE TALBOT'S ADVENTURES.—"8HE WAS COMPELLED TO KEEP UP A CONTINUOUS ROLL OF THE DRUM TO DROWN THE GROANS OF WOUNDED AND DYING COMRADES."

and jet-black, relieved by white. The tasteful arrangement of the golden mask across the black head is unique. The redstart, when in full plumage, is brilliant blue-black, diversified with flame-color and deep-orange, beautifully disposed on the wings and tail, making a rich display when in the air, which, in the case of this restless bird, is three-fourths of the time. The breast and under parts are white, but the bright orange comes well down the sides.

Such are some of the salient characteristics of this family of birds—a group unparalleled within the temperate regions of the world for numbers, diversity and uniform elegance of appearance. The interest which the warblers excite in the ornithological tyro is easy to conceive. With scores of keen observers in the field it is not strange that the life-histories of almost every accessible species has been worked out, many within the last dozen years. The great discrepancies between authorities of the last generation and of the present are owing to the reliable data now furnished by amateur naturalists from every part of the country.

"But how are we," you say, "who are not naturalists and have no time to become such, to make acquaintance with these feathered gems, fascinating as you make them out to be?" To this I can only answer, "Use your eyes and your ears."

On any day in Spring, beginning with the first stir of life among the swelling buds, rising to a climax when the filmy cloud of tender leaves in the tree-tops thickens daily, and lessening when the fretwork of branches is sealed up in masses of solid green, the warblers' passage goes on. Not an hour of daylight, in weather fair or foul, not a place containing bursting buds, fragrant blossoms and waving branches, in which you may not find the warblers.

But, of course, some times and places are much better than others. The bluebird's matin, the tuneful call of the meadow-lark and the brooding hush of early Spring, will indicate the best days. If "probabilities" hint at an approaching "change of barometric pressure," you may go forth more confide: tly still, for the waves of bird migration rise to flood before a peneral storm. If you can select your ground, choose pre-erably a "second growth"

forest where the larger conifers have been cut away in past time, or, in default of that, take your station on a knoll covered with shorter deciduous trees, or linger near the southern edge of any wooded tract. Go early; you should be at your station soon after daylight. your lunch and your gun?-leave that at home, as I trust your object is observation, and not slaughter. While far from guiltless myself, I trust I have reached a point at which I will only kill a warbler when positive identification (comforting word) is necessary. When you see a small bird, watch him, follow him and listen to him. If you see a hundred, single out one and do the same. If you want to take notes, do so; be sure they are correct, and then throw them away; for it is upon your eye, ear and memory that you must depend if you would gather the beauty of nature to your heart. While supposing that you have chosen thickly wooded ground, I would remind you that a blooming orchard, especially if the trees are old and gnarled, and the banks of a wooded stream—better if flowing north and south, as the migration moves in those directions—are excellent places. In short, wherever opening buds attract the smaller insects, there you may find warblers. An opera-glass may be of assistance at times, but the little fellows are too active to remain more than an instant in its focus while feeding. Later in the day, if the heat grows great, they may become more sluggish, and even rest quietly a while before attempting another northward flight.

As to the songs—what a jumble. The minor trills of the warblers, intricate and quaint enough, are mingled with the loud but reedy lay of the tanagers, the liquid melody of the grosbeaks and the chirping of sparrows. The chatter of blackbirds, tapping of woodpeckers and clink of ground robin simultaneously assail your ears, even if this, the usual medley of forest life, is not drowned by the cawing and screaming of jays, crows and hawks. This is confusing enough for a while, but the tangle will soon unravel, and if you have a true "soul for the woods" the notes of even the more infrequent birds will, in time, be to you as the voices of dear old friends. The Autumnal migration is a very different matter. The gay, bright males of the Spring are wonderfully humbled by the housekeeping experience of



THOUGH SHE TRIED SEVERAL TIMES TO RIBE, THE BEGEN BONE PROTRUDING THROUGH THE SKIN GAVE HER SUCH AGONT THAT SHE FELL BACK ALMOST FAINTING."



"SHE PAID EIGHTEEN DOLLARS FOR A PORTRAIT OF HERSELF IN THE UNIFORM OF AN AMERICAN OFFICER TO GIVE TO HER AFFIANCED AS A MEMENTO."

the past Summer. The cares of family seem to have weighed heavily upon them, to judge by their sober, furtive air, their subdued dress, and faint, shy notes. Then, too, the great brood of young, still callow, distract your attention from the mature specimens.

To make acquaintance with the Fall warblers you must needs go to the deep forests and secluded byways, for, though they may spread out into the gardens and cultitivated lands, such depression is much rarer than in Spring. The whole Southern movement is very quiet and deliberate, as befits the conduct of so great an army of infants.

In conclusion, if you really feel impelled to make a collection of these charming objects, I would earnestly advise you to preserve them in the form of museum "skins" and not consign them to the taxidermist for mounting, as the invariable result of the latter treatment is to make a stiff and misshapen monstrosity of what is, when living, one of the most graceful forms in nature.

as the guardian of Mary Anne Talbot. He was a harsh man, and treated her so cruelly that she trembled at the sound of his voice. She had not been in her new home very long when Essex Bowen, a captain in the Eightysecond, appeared at the house; and the girl was commanded by Sucker to consider him as her future guardian, under whose protection she was to finish her education on the Continent.

Early in the year 1792 they proceeded to London, and stopped at the Salopian Coffee-house, Charing Cross, where, taking advantage of the poor girl's friendless situation, Captain Bowen acted the part of a villain. Immediately after this the Eighty-second was ordered to the West Indies, and the captain forced his victim to dress herself as a footboy and follow him. By his directions, too, she assumed the name of John Taylor. They sailed on March 20th from Falmouth, in the Crown Transport, and during the voyage her tyrant used her like a slave, and forced her to eat and drink with the common sailors.

Early in the following year the regiment was remanded to Europe, to join the army of the Duke of York at Tournay. Bowen again intimidating the forlorn girl by the threat of sending her up the country to be sold for a slave, compelled her to enlist under him as a drummer, though he plainly told her that this would not release her from her duties as his servant.

When they arrived in Flanders, Mary Anne was obliged to endure all the horrors of war. During the frequent skirmishes which took place between the English and French she was compelled to keep up a continuous roll of the drum to drown the groans and cries of wounded and dying comrades. On June 2d, the Duke of York besieged Valenciennes. Within a few days of its surrender, the female drummer received two woundsone from a musket-ball, which glanced between her collar-bone and breast-bone and struck one of her ribs, the other in the small of her back, from the sabre of an Austrian trooper who mistook her for a Frenchman. Being in dread and fear lest her sex should be discovered, she had the fortitude to conceal her wounds, and cure them herself by the use of some lint, Dutch drops and basilicon.

Captain Bowen had the reward of his villainy and

MARY ANNE TALBOT'S ADVENTURES.

A most celebrated British heroine was Mary Anne Talbot, who served as a drummer-boy in the Eighty-second Regiment when it was dispatched to the Netherlands in 1793. The career of this young woman was so romantic, so very much out of the ordinary routine of everyday life, it is strange that her story has not become more generally known—especially as a long and detailed memoir was published, which she was supposed to have written herself.

Mary Anne Talbot was born in a house in Lincoln's Inn Fields on February 2d, 1778, and was the youngest of sixteen natural children, whom her mother, whose name has not transpired, had by the Earl of Talbot. Until she had reached the age of five, Mary Anne was kept at nurse at a little village about twelve miles from Shrewsbury. Her mother died when she was an infant, and at the death of Lord Talbot, Mary Anne was removed to a boarding-school in Foregate Street, Chester. Here she remained for nine years, under the care of her only surviving sister, Mrs. Wilson. On the death of Mrs. Wilson, Mr. Sucker, of Newport, Shropshire, came forward



"DBAWING HER SWORD, SHE DEMANDED AN EXPLANATION OF ME. SUCKER'S CONDUCT TOWARD HEE."

tyranny by being slain during the attack on Valenciennes, July 25th, 1793. Having no longer the wrath of a tyrant to fear, Mary Anne disguised herself as a sailorboy, deserted from the regiment, and started for the Carefully avoiding all towns or large villages, she reached Luxembourg, which, being in the hands of the French, hindered her further progress. She was compelled, through sheer want, to hire herself to the captain of a French lugger. The vessel turned out to be a privateer, and cruised about the Channel for four months. Mary Anne was compelled to do all the rough work. At last the vessel was captured by the British fleet, and the crew were taken prisoners on board the Queen Charlotte to be examined by the Admiral, Lord Howe. Previous to their capture Mary Anne was severely beaten because she refused to fight against her country-

Lord Howe questioned Mary Anne as to who and what she was, and how she had got on board a French ship. She stated, in explanation, that she had been footboy to an English gentleman traveling on the Continent, that on his death she had taken Le Sage, the French captain, for an honest trader. The admiral was satisfied, and the girl was sent on board the Brunswick man-of-war, where she was appointed powder-monkey on the quarter-deck. Her cleanly habits and her quiet, respectful demeanor attracted the notice of Captain Harvey, who raised her to the post of principal cabin-boy.

The Brunswick having fallen in with a French ship, in June, 1795, a sharp action ensued, in which Captain Harvey was slain, and Mary Anne received a grape-shot in the ankle of her left leg. So severe was the wound that, though she tried several times to rise, the broken bone protruding through the skin gave her such agony she fell back almost fainting. A few minutes after this a musket-ball pierced her thigh, just above the knee of the same leg. After the engagement she was carried to the cockpit, and after numberless attempts had been made to extract the grape-shot (inflicting excruciating agony all the while on the suffercr), the surgeons were obliged to leave it where it was, fearful of cutting the tendons of the leg.

When the Brunswick arrived at Spithead, Mary Anne Talbot was placed in Haslar Hospital, where she was attended as an outdoor patient during four months. She lived, meanwhile, on the money which Captain Harvey had given her. When she was at last discharged from the hospital she went as a midshipman on board the Vesurius, which formed part of Sir Sydney Smith's squadron. After cruising some time on the coast of France the Vesurius sailed to Gibraltar and back again without meeting the enemy until near Dunkirk, where she was boarded and captured by two privateers, after keeping up a running fight for seven hours.

Mary Anne and another middy named William Richards were taken on board one of the privateers, and imprisoned for eighteen months in Dunkirk, where they were treated very harshly, being allowed nothing but bread and water and a bed of straw, which was never changed. An exchange of prisoners took place at last, and Mary Anne Taltot was engaged almost immediately after by a Captain Field to go as ship's steward on a voyage to America.

She sailed from Dunkirk on board the Ariel, August, 1796, and arrived in due time at New York. During her stay there she resided in the family of Captain Field, at Rhode Island, and the pretty niece of the captain was so absurd as to fall in love with her uncle's steward. Before Mary Anne's departure she was obliged to pay eighteen

dollars for a portrait of herself in the uniform of an American officer to give to her affianced as a memento.

The Ariel dropped anchor in the Thames in November, 1796, and some days after their arrival Mary Anne and the mate went ashore, where they were seized by the press-gang. To obtain her freedom she was obliged to reveal her sex.

Mary Anne applied several times at the navy pay-office for moneys due to her for her services on board the Brunswick and Vesuvius. One day she became abusive, and was taken to Bow Street Police Court, whence of course she was very soon discharged. Several gentlemen who were in court made up a subscription, the amount of which was twelve shillings a week, to last until she received her pension from Somerset House.

Mary Anne Talbot wasted her money shamefully at the theatres, and at certain public-houses near Covent Garden where her real sex was not even suspected, all her friends giving her the name of Bon Compagnon. In February, 1797, owing to her fondness for greg, the grape-shot worked itself out of her ankle, and left her leg in so bad a state that she was taken into St. Bartholomew's Hospital. After her discharge she was attended in different hospitals by several medical men, none of whom were able to effect a permanent cure. She became at last so famous that a beggar was sent to the House of Correction charged with passing himself off as John Taylor, the midshipman. In 1799 she became, for the second time, an inmate of Middlesex Hospital.

For some years her principal support was a pension of twenty pounds a year from the Crown; besides this she received frequent presents from the Duke of York, the Duke of Norfolk, and other members of the nobility. She was advised by Justice Bond, the magistrate of Bow Street, to endeavor to find out something about her early life. She went to Shrewsbury and called on Mr. Sucker. of Newport. Being unable to procure an interview while in "colored" clothes, she returned to Shrewsbury. dressed herself in an ensign's uniform, hired a horse, and rode back to Mr. Sucker's. She sent in word that an officer, a friend of the late Captain Bowen, had an important message to deliver. This ruse succeeded; she declared who she was, and, drawing her sword, demanded an explanation of Mr. Sucker's conduct toward her. He stared as though an apparition had risen from the grave. and, trembling violently, repeated that he was a ruined man. Three days after this Mr. Sucker was found dead in his bed.

Mary Anne Talbot lived for many years after this, maintaining herself in various ways. At one time she thought of going on the stage, and joined the Thespian Society in Tottenham Court Road, where she performed the parts of irens, Lady He'en, Juliet, Floranthe and Adcline, and sometimes appeared in low comedy as Mrs. Scout or Jack Hauser. However, she gave up the stage, which was to her more amusing than profitable.

Once she was summoned before the Commissioners of the Stamp Office for wearing hair-powder without a license. But she was honorably discharged; whereupon she made the observation that "although she had never worn powder as an article of dress, she had frequently used it in defense of her king and country." The clerks were so tickled with her wit that they immediately made up a subscription.

One great reason why the work of reformation goes on so slowly is because we all of us begin on our neighbors, and never reach ourselves.

THE OSTRICH.

UGLY, awkward, and brainless as are these birds when full-grown, there are few young animals prettier than an ostrich chick during the first few weeks of its life. It has a sweet, innocent, baby face, large eyes, and a plump, round body. All its movements are comical, and there is an air of conceit and independence about the tiny creature while still scarcely able to stand that is most amusing Instead of feathers, the chick has a rough coat of as many shades of brown and gray as a tailor's patternbook. This is striped with shreds of black, the neck being covered with what resembles the softest silk plush. One would like these delightful little creatures to remain always babies, for with their growth they lose their round prettiness, their bodies become angular and ill-proportioned, and a crop of coarse, wiry feathers replaces the parti-colored strips which form their baby clothes.

The chicken feathers are first plucked at nine months old and look only fit to be made into dusting-brushes. In the second year they are a little like the ostrich feather of commerce, but stiff and narrow, and it is not till the third year that they have attained their full width and softness. During the first two years the male and female birds are alike; but at each molting the male becomes darker, until the plumage is all black except the wings and tails, which are white. In each wing there are twenty-four long feathers. During the breeding season the bill of the male birds, the large scales on the fore part of the leg, and sometimes the skin of the head and neck, assume a deep rose color. After a good rain ostriches begin to make nests. At this time the males become savage and their "booming" is heard in all directions. The bird inflates its neck like a cobra and gives three deep roars, the first two short and "staccato," the third prolonged. When the birds are savage it is impossible to walk about the camp unless armed with a "tackey," the name given to a long, stout, thorny branch of mimosa. Fortunately, only one bird will attack at a time, and only on the territory which by some tribal arrangement is considered his exclusive property. Thus, during a morning's walk through the camp the owner will be attacked by several vicious birds in succession, all determined to have his life if possible, yet all held completely in check by a vigorous use of the "tackey." When an ostrich challenges he sits down and, flapping each wing alternately, inflates his neck, throws his head back, rolling it from side to side, and with each roll striking the back of his head against his bony body with so sharp and resounding a blow that a severe headache seems likely to be the result. It often happens that in self-defense these vicious males (generally the finest birds), have to be killed.

The hen ostrich lays on alternate days, and if every second egg is taken away she will produce from twenty to thirty, sometimes as many as sixty, eggs. Twenty is the largest number the birds can satisfactorily cover. Each morning and evening the nest is deserted for a quarter of an hour to allow the eggs to cool, which was probably the cause of the old belief that they were left by the parents to be hatched by the sun. As a general rule, the two birds sit alternately, the cock at night, because his superior strength and courage make him a better defender against midnight marauders. At the end of the six weeks of sitting both birds are in a miserably enfeebled condition. It has been found curious to watch one undutiful hen who absolutely refused to take her share of work, so the unfortunate husband, determining not to be disappointed of his program, did all the aitting

himself, bravely and patiently, day and night. He nearly died of exhaustion. The next time this pair had a nest, the cock made up his mind to stand no such nonsense. He gave the hen such a severe thrashing, that one would have thought she had not a whole bone left. However, this Petruchio-like treatment had the desired effect, for the wife never again rebelled, but sat as desired.

As soon as the chicks are hatched they begin rapidly to die off; and there is in no case the least hope of saving a sick ostrich, whatever its age. They are naturally long-lived; indeed, it is almost impossible to state the limit of their lives, as they do not in a state of nature show any signs of decrepitude, nor do their feathers deteriorate. Accident or stupidity alone seems to put an end to their career. Utterly incapable of taking care of himself, an ostrich resents being looked after by his human friends; and when, in spite of all their precautions for his safety, he succeeds in coming to grief, ha sullenly opposes every attempt to cure his injuries, and at once makes up his mind to die. If his hurt is not sufficiently severe to kill him, he will attain his object by moping and refusing to eat; anyhow he dies, often apparently for no other reason than because his master. against whom he always has a grudge, wishes him to live.

There was a certain old Dutchman who, by simply bringing one leaf of the prickly pear from Cape Town to Graaff Reinet, caused the whole region to be overgrown with it. The ostriches, with that equal disregard for their own health and the pockets of their owners for which they are famous, acquire a morbid taste for this prickly food, and go on indulging in it until their heads and necks look like pincushions, and the almost invisible fruit-thorns line the interior of their throats, besides so injuring their eyes that they become perfectly blind. Often was an unhappy bird brought in a helpless, halfdead state, to be nursed; but no amount of care and attention was ever rewarded by the recovery of the patient. There it would squat for a few days, the picture of misery, its ugly neck lying along the ground in a limp, despondent manner, like a sea-sick goose on the first day of a voyage. Many times a day would food be forced down its letter-box of a throat; but all to no purpose. It had made up its mind to die, as every ostrich does immediately illness or accident befalls it, and most resolutely would it carry out its intention. The injury from which ostriches most frequently die is the fracture of a leg, and this accident often is owing to the dervish-like habit they have of waltzing when in particularly good spirits. They go sailing along in the bright sunshine, their beautiful wings spread, giving them the appearance of white balloons, but they have an unfortunate tendency to become giddy and tumble down. Some birds can "reverse" as cleverly as a practiced human dancer, but the accomplishment is rare. Sometimes they fight savagely, and in an instant one of the belligerents is down, with his leg snapped across and all but knocked off by a frightful blow, and then his owner can only have the melan. choly consolation of making him into soup.

When, as sometimes happens, a solitary chick is reared at the farmhouse, it becomes absurdly and often inconveniently tame. One called Jackie was the terror of all the little negroes about the place; for, as they sat on the ground with plates of rice and pumpkin in their laps, Jackie would bear down upon them, requisitioning from one plate after another. Occasionally he acted in such a menacing manner that the youngsters dropped their plates and ran away crying. Jackie would then squat on his heels amongst the débris and regale his enormous appetite at leisure.

But one day retribution came. Having spotted the pot | fellow! the next moment he was dancing round the in the kitchen out of which the pumpkin and rice always | kitchen, writhing in agony, shaking his head nearly off, came, he thought he would attack the fountain-head, so, and twisting his neck as if bent on tying it into a knot.



plumping his head into the pot, he greedily scooped up, and, with the lightning-like rapidity of ostriches, tossed down his throat, a large mouthful of boiling rice, Poor | vanishing on the horizon,

Finally, he dashed wildly from the house, and the last that was seen of him was a little cloud of white dast



THE FAREWELL FROM THE SHORE.

PRINCE LUCIFER.

By ETTA W. PIERCE.

CHAPTER XXVII. - JETTA SPEAKS AGAIN.

"MISFORTUNE on misfortune, grief on grief!"

An hour or two after Basil Hawkstone started for Whithaven to search for his daughter, Mrs. Otway slipped on the oak stair at Tempest Hall and broke her ankle. A painful accident, and at that particular time it seemed doubly unfortunate to us all.

Harris, who knows something of surgery, set the bone, and in the absence of the master of the house we did our utmost to make his faithful old servant comfortable.

"Another disaster!" she said to me, with a dismal groan; "and I have a presentiment, my poor child, that more are to follow."

"Do not talk of presentiments, Mrs. Otway," I answered, sadly. "Surely our present realities are enough to bear."

She was not the only person at the Hall who had fallen into bad spirits. A shadow hung upon the whole house. Even the servants wore grave, anxious faces. Bee's two nursemaids, Anne and Sarah, went about with eyes as red as a rabbit's. And what can I say of myself? All my châteaux en Espagne had tumbled into unsightly ruin around me in the brief space of a night and a day. As yet I dared not face the future. My word was pledged to remain at Tempest Island till Hawkstone should return; then I would hasten back to Madame Morean's school and seek employment again as a governess. How I was to endure life with the weight of memories that

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would now be pressing upon me, I trembled to think. But, then, the necessity for prompt action remained—I must go.

I sat by Mrs. Otway's bed until she fell asleep. By that time day was far spent—darkness began to gather on the tossing sea and the bleak island moors. Leaving Anne to watch in my place, I stole to my own room, and proceeded to pack my trunks as noiselessly as possible. I wanted to be quite ready to depart when Hawkstone should appear. My heart was very heavy about little Bee. If her father should fail to find her—if she had been carried beyond his reach by her cunning, cruel mother, what would be the poor child's fate? I missed her clinging arms, her little voice. With leaden feet I moved about the chamber in the Autumn dusk, gathering my belongings together. The flaming sword had been drawn, and Eve must leave her Paradise to return to it no more.

The house was very still. I heard no sound anywhere, save the strokes of a clock in the hall, and the occasional opening and shutting of doors in the direction of Mr. Sutton's room, where Doris Rokewood was also preparing for departure—she had told me at dinner that she could not bear to remain longer on the island—Bee's strange disappearance had utterly unnerved her.

The room was very dark by the time my preparations were completed. I crouched on the floor beside my open trunks for a space, thinking many dreary things; then, with a heavy sigh I arose to light a lamp. For some moments I groped about, but could not find a match. As I stepped out into the corridor to call a servant I became aware that something strange had happened.

The door of the cedar chamber, at the end of the passage, stood ajar, and through the opening a light streamed. The chamber of tragedy!—Hawkstone's chamber, for he had occupied it ever since his return to the island. What servant had dared enter that room in the master's absence? With an indignant thrill I flew to the door, and pushed it wide open.

"Who is intruding here?" I demanded.

No voice answered. At first glance I thought the room was empty, but as I turned toward the huge, four-posted bed, I discovered a human figure stretched along it, rigid and motionless. I went forward, wondering. It was my brother Gabriel!

His face was upturned in the light of a lamp that burned on the mantel—drawn, wasted, ghastly; under the coffin-lid it would never be paler! His eyes were closed—I could not tell whether he breathed or not. Cabriel, lying in the cedar chamber at Tempest Hall, only a few feet from the man whom he had robbed and assaulted! Who had brought him to this room?—for I felt sure that he had not come of his own volition.

I touched the hand which hung over the side of the bed-it was cold and lifeless.

"Gabriel—oh, Gabriel!" I was about to cry from my full heart, when I heard the door creak. I turned, and saw Vincent Hawkstone standing at my side.

"I was looking for you!" he said, significantly.

His flushed, reckless face bore signs of fresh dissipation. Plainly his habits had not improved since his exile from the island. I drew back, and said, indignantly:

"Basil Hawkstone forbade you to come again to the Tempest without his permission. Was there no one among his servants faithful enough to oppose your entrance into this house—into this particular room?"

He smiled. The old stubborn passion leaped straightway into his eyes, and confused and exasperated me.

"Yes," he sneered, "that dotard Harris tried to interfere, and I knocked him down. Your good friend, Mrs. Otway, is helpless for the present, and the rest of the lot dare not meddle with Prince Lucifer's heir. Ah, you owe me a kinder greeting, Jetta, for I have done my utmost to serve you and yours to-night."

He made a gesture toward the figure on the bed. My heart gave a dismayed leap.

"So this is your work?" I gasped. "What does it mean, Vincent Hawkstone? Why have you brought my brother here?"

He caught my wrist, compelling me to lift my reluctant eyes to his wild, flushed face.

"It means," he answered, impressively, "that for a day and a night I have been hading Gabriel in Whithaven—all for your sweet sake! It means that the officers of the law began to press him so closely that I was obliged to get him out of the place. I knew of no better refuge for a hunted man than Tempest Island; and Prince Lucifer being absent, I determined to brave his displeasure—all for your sake, too!—and bring Gabriel down to our old sea-nest for shelter and safety."

I looked at the helpless figure on the bed, with the closed eyes and sunken face, and gasped, "He is already dead!"

"No," answered Vincent, "he has fallen into some sort of stupor. I now deliver him into your hands, Jetta—he is your brother—save him or not, as you please."

I did not comprehend him in the least. I tore my wrist away, and said:

"Oh, why did you bring him here? George Sutton is in the next room."

"Yes," he answered; "how very awkward!"

I looked in his cruel, handsome face, and I knew that I was caught in a trap.

"Surely, Vincent Hawkstone," I cried, "you are not wicked enough to deliver Gabriel to his enemies!"

He smiled grimly.

"I am very wicked, Jetta—incredibly wicked! Whether I deliver him to his enemies or not depends entirely upon yourself. I tell you his life is in your hands, not in mine."

A terrible fear stabbed through me.

"Speak plainly!" I said; "let me know the worst."

. He advanced a step nearer.

"Jetta, I wish to make terms with you, if possible—I even wish to save Gabriel, poor devil!—but I have a price for my services, and it must be paid."

"What do you want?" was all that my pale lips could utter.

"The same thing for which I have long importuned you." he answered. "Yourself! You have settled with your conscience, and, properly enough, that you can never be the wife of Prince Lucifer. Well, since he is disposed of—and be hanged to him!—marry me in his stead, and I swear to you that I will save Gabriel!"

I could not speak—I could scarcely breathe.

"Ah, Jetta!" he murmured, tenderly, "your beautiful face betrays you. How pale it is—how full of despair! You have decided that you can never be happy—your conscience will not permit it. Then be generous, and sacrifice yourself to your unfortunate brother. It will be something, will it not, to save Gabriel from the shame of public trial—from long years—perhaps a lifetime—behind prison-bars? Consent to marry me, and I will put him aboard a yacht this very night, and send him across the Atlantic; refuse, and I give him up at once to the man in the next room!"

Yea, I was within the trap! I flung myself on Gabriel's motionless body. What passed in my heart at that moment words of mine can never tell. The voice of Vincent, somewhere near, went on:

"Make your decision; there is not a moment to lose! Is it not true that you have decided never to marry Prince Lucifer while his wife Vera lives?"

I shuddered, but remained silent.

"Then betwixt yourself and him you must put a barrier which he cannot surmount, otherwise what safeguard have you against his iron will—his resolute passion? He will follow—he wili importune you, he will take you by force, maybe—it runs in the blood of the Hawkstones to do such things!" with a low laugh. "If you would really save yourself from another woman's husband, Jetta—if you would save this idiotic boy from the fate of a common felon, you must marry me. God is my witness that I'll not spare him on any other condition!"

I felt a sudden faint quiver of life in Gabriel's body. His hollow eyes unclosed. I sprang up from the bed, and he recognized my face as I leaned above him.

"Jetta!" he muttered, remorsefully. "Poor little sister!"

Then he raised himself on one elbow, and stared with a terrified air around the cedar chamber.

"Where am I?" he said.

"At Tempest Hall," answered Vincent Hawkstone, airily. "Cannot you remember? The officers of the

law were after you at Whithaven, and I was forced to fetch you to the island. You are sick, you know, and you lost your last cent at the gaming-table——"

"Yes, I lost it to you!" groaned Gabriel. "You won everything." His eyes dilated with deadly fear. "Great God! why did you bring me to Tempest Hall? That man—Sutton——"

"He is in an adjoining room," answered Vincent, with great sang froid; "but I have laid your case before Jetta. If she consents to marry me, you are safe—if she refuses, George Sutton is divided from us by only a partition, and you must prepare to face him like a man."

Gabriel leaped from the bed like a hunted creature. Already he seemed to feel prison-walls closing upon him. Wan, haggard, freuzied with fear, he cast himself at my feet, clasping me about with imploring arms.

"Jetta," he cried, hoarsely, "you promised—that night by the dials in the garden—that you would stand by me in a crisis. Save me now, or I am lost! For the love of God, put yourself betwixt me and the man I have wronged! I will not live to look again in his face—I will not live to be arraigned as a thief—to suffer the penalty of my crime. Vincent Hawkstone has no mercy. I am in his power, as you see—we are both in his power, but you can save me, if you will. Remember your promise, redeem your word——"

"Oh, hush, Gabriel," I prayed, driven to the verge of distraction. "Oh, my poor darling! I will do anything—sacrifice anything for your sake. It cannot matter now—nothing can matter—since life is no longer dear to me—since all its possibilities are over. Do you not know my heart? Yes, yes, my promise shall be redeemed at any cost. Oh, speak low, or Mr. Sutton will hear us—"

He was very weak. In an instant his head, once so lofty, so handsome, fell forward on my breast. I tried to hold him, but he slipped down to the floor—a senseless weight.

"He has fainted!" said Vincent, roughly. "Deuce take the coward! He is likely to die of simple fear."

He lifted Gabriel by main force, and laid him back on the bed, then turned to me, and the blood mounted high in his face.

- "Do you consent to marry me, Jetta?" he demanded.
- "Yes," I answered, feeling like a leaf in some mighty maelstrom.
 - "Then make ready!" he cried.
- "When?" I asked, and he, looking me full in the face with wicked, shining eyes, answered:
 - "Now-this very hour!

CHAPTER XXVIII. JETTA STILL SPEARS.

I MADE a faint show of resistance. "Impossible!" I cried; "I cannot marry you now—this hour!"

"Not at all impossible!" answered Vincent Hawstone.
"I came here to-night prepared for emergencies. In my pocket is the license, and below-stairs waits a clergyman whom I brought with me from Whithaven. You know film—he officiates occasionally at the island church. I will have no delays!"—and his voice grew savagely authoritative—"you cannot put me off, Jetta—it must be now or never!"

I looked at Gabriel stretched senseless on the bed, then at the man into whose cruel hands Fate had delivered me, after all.

"You are false—you are evil!" I pented; "hew do I know that you will keep your word and save Gabriel?"

"Is it probable," he sneered, "that I would deliver the brother of my wife to disgrace and punishment? To me, Gabriel is simply the means to an end. When the end is accomplished, Jetta, the means I will consign to your tender keeping."

I stood in apathetic despair. Why should I shrink from this sacrifice? Since I could never be the wife of Basil Hawkstone, why should I care what became of me? Surely no anguish—even the giving of my hand to Vincent—could equal that which I had already experienced in the renunciation of the lover that I loved.

"Come with me as you are, Jetta," said Vincent; "I cannot allow you time to make yourself like a bride. If I give you the opportunity to think, your sisterly affection will begin to wane, and, ten to one, you will leave Gabriel to his fate, for I know only too well, that you abhor me. We must go down-stairs—will you let me take your hand?"

I think the face I turned upon him was stern even in its pallor.

"No!" I answered; "do not dare to touch me. I will follow where you lead."

He glanced uneasily toward the bed.

"Leave Gabriel as he is; he will revive all in good time," he muttered; then we went out into the corridor, and Vincent Hawkstone locked the door of the cedar chamber, and put the key significantly in my hand.

I descended the oaken stair. The two maids, Anne and Sarah, stood in the hall, apparently much frightened. At sight of Vincent they fled.

I entered the drawing-room. A wood fire burned on the hearth, and a tall candelabrum on the mantel above. The Whithaven clergyman was there, walking up and down the apartment with the gravity peculiar to the cloth. He observed me sharply; I must have looked very unlike the conventional bride; perhaps he saw some startling contrast betwixt my white, despairing face and the flushed, triumphant one of my bridegroom. As Vincent Hawkstone drew the license from his pocket, the reverend gentleman turned to me and said:

"Am I to understand that you enter into this marriage of your own free will, Miss Ravenel?"

For an instant I seemed to see a door of escape open before me; then I thought of Gabriel, and answered: "Yes, of my own free will!" And so my fate was sealed.

I do not know what happened next—I was like a person stupefied. I stood in the light of the candelabrum, and saw, "as through a glass darkly," the terrified faces of the servants peering in at the door, witnessing my sacrifice. Some strange words were said over me; I heard, but did not comprehend them. Somebody held my hand like a vise—I tried vainly to draw it away.

"Too late!" hissed Vincent Hawkstone in my ear; "you cannot escape me now!"

Then I heard the Whithaven clergyman say:

"I pronounce you husband and wife!"

I could scarcely refrain from a peal of laughter. It could not be I who had deliberately married this wild, bad Hawkstone, whom I both despised and detested! Surely I must be mad or dreaming! Vincent turned to the clergyman, and said:

"The boat is waiting to take you back to Whithaven."

Those commonplace words broke the spell that bound
me. I tore my hand from my bridegroom's, and flew
back up the stair—to the cedar chamber and Gabriel.

He lay as I had left him. I knelt by his side.

"Oh, my dear," I groaned, "I have saved you, but at an infinite cost!"

After a few moments I heard some voices in the porch

Vincent Hawkstone was going down to the wharf to see the clergyman off.

I looked around that fatal room.

There Philip Hawkstone had been assassinated; there his second wife had died; there I, wretched, despairing, knelt by my guilty, perhaps dying, brother. And all about me were the tokens of Basil Hawkstone's recent presence-gloves, riding-whips, Oriental weapons in curious inlaid sheaths; a compass used in his desert wanderings; a branch from that forest of palms which now marks the site of ancient Memphis; sketches in and about Cairo; a portrait of Bee; an Egyptian dagger thrust into the leaves of a book. I shuddered to look at these things. What would he say when he heard of my marriage with Vincent? As this appalling question arose in my mind, I became aware that steps were advancing along the passage. I sprang to turn the key in the lock -a precaution which I had forgotten on my entrancebut before I could do so the door flew violently open. I found myself standing face to face with George Sutton.

Every drop of blood in my body seemed turning to

ice. I flung myself before Gabriel.

"Stand back!" I cried, wildly, as the yellow, withered man—the bilious, hot-tempered man whom my brother had injured beyond forgiveness—came straight up to the four-posted bed. "You shall not have him—I have bought him with a price!" And I spread my arms to hold Sutton back.

His lean face put on a strange look.

"My poor child, what have you done?" he cried.

Before I could answer, Doris Rokewood appeared on the threshold. She ran to me, and at once clasped me in her arms.

"Anne, the maid, told us!" she gasped. "Oh, Jetta, say that you have not married that man—say that you could not do such a strange, mad thing!" Then, as she caught sight of Gabriel, I thought she was about to faint. "Look, guardy—he is here!' she almost shrieked. "Look! he is dead!"

"No," answered George Sutton. "Not dead, Dorispray be calm. You frighten his sister."

She wrung her hands.

"How changed he is! One can see that he has suffered unutterable things! Do not shrink from us, Jetta—do not spread your arms over him in that way! We are his friends—not his foes, You cannot think we wish to harm him!"

"Mr Sutton must have justice!" I cried; "you are deceiving me. The officers of the law are on Gabriel's track."

"Speak to her, guardy!" implored Doris, wildly; "what put such things in her head?"

George Sutton laid his thin hand on my arm, and spoke as follows:

"You are talking rubbish, Miss Ravenel! There are no officers on Gabriel's track. True, I did threaten that the law should take its course with him—even employed a private detective, named Radnor, to hunt out his hiding-places. But I have a soft heart—too soft, by far!—and the boy was of my own blood—my last living relative—he had been bewitched—I could not hold him wholly responsible for his crime. I hesitated to bring him to public disgrace. Doris, too, pleaded for him—she is a fool, like all of her sex. Hawkstone, also, begged me to spare him, and, in his love for you, went so far as actually to insist upon making full restitution to me from his own purse."

I gave an involuntary erv.

"Oh, my love, my love!" my heart wailed within me.

"Now, Miss Ravenel," continued Sutton, "I've a bit of news to tell you. To-day my banker telegraphed me that an express messenger had delivered to him a box, containing the bonds and money which Gabriel Ravenel stole from my safe at Newport. The boy, it seems, had a conscience, after all, for he could not bring himself to use a dollar of his booty. And with my restored property came a letter, in which he penitently acknowledged all his misdeeds and begged my forgiveness. Sampson," he added, "who went to Whithaven with Basil Hawkstone, brought the message on his return. I now see that I should have sent Doris to you at once; but, unfortunately, we both supposed you to be ignorant of Gabriel's crime."

Miss Rokewood was clinging to the tall, carved bedpost, her pale face averted from the man who had once been her lover.

"Yes," she faltered. "And we thought it best to wait till Mr. Hawkstone should come back, and then put the matter in his hands."

I stared from her to George Sutton.

"But I married Vincent Hawkstone to-night solely to save Gabriel from you!"I cried. "I bought his safety with myself! I do not understand you, Mr. Sutton—I cannot believe you—I think I am going mad!"

"Vincent Hawkstone!" growled Sutton; "what the deuce had that fox to do with Gabriel's safety? Did he bring the boy here?" He leaned suddenly down to the bed—scrutinized Gabriel's unconscious face—felt the pulse in his wrist. "Evidently he has been drugged!" he said, sharply. "Come i what nefarious business is this, Miss Ravenel? Tell me everything."

I told him. His yellow face grew red with wrath.

Doris Rokewood began to cry bitterly.

"I see!" said George Sutton. "Miss Ravenel, you are the victim of some vile plot! Vincent Hawkstone knew very well that Gabriel had little or nothing to fear from me."

"Have I, then, sacrificed myself in vain?" I cried.

"Yes," he answered, pity struggling with rage in his voice, "utterly in vain! The scoundrel got wind of his cousin's absence and seized the opportunity to perpetrate this outrage. Possibly the abductors of little Bee were his assistants—at least, there seems to be something more than chance in such lawless proceedings following close on the disappearance of the child and Prince Lucifer's departure."

"Oh, what is to be done?" sobbed Miss Rokewood.

"Heaven only knows!" answered Sutton, gloomily.
"Though divided from you by only a partition, Miss Rokewood, my ward and I never dreamed of your peril.
Not till Anne knocked at the door and told us that you had been forced into some sort of marriage ceremony did we suspect that anything was wrong in the house."

They had come to my help just one-half hour too late! Overwhelmed with a great despair, I looked down at poor Gabriel.

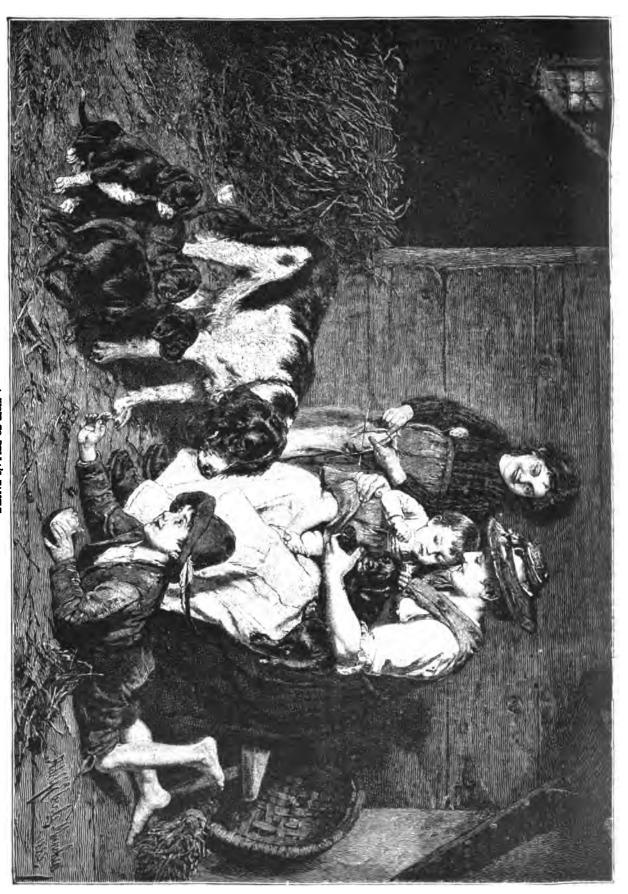
"I have married Vincent Hawkstone for naught!" I muttered, like one stupefied. "I believed his lies, and I have married him!"

"Guardy," cried Doris Rokewood, "let us leave the Tempest this very moment, and take Jetta, and—and—Gabriel with——"

She did not finish the sentence, for the door swung suddenly back, and Vincent Hawkstone stepped into the cedar chamber.

Sutton turned to meet him with a furious air.

"Liar and coward!" stormed the little yellow man,
"You deserve to be shot for this night's work! If Miss



A VISIT TO BELLA'S PAMILY.

Rayenel will honor me by putting herself in my care I will see that she suffers no more at your vile hands."

Vincent looked disconcerted, but only for a moment. "My dear sir, you will ruin your liver with such absurd violence!" he answered, airily. "By what right do you interfere betwixt husband and wife? Miss Ravenel has married me of her own will—let her deny it if she can!—and being in my care, she certainly has no need of yours. For this night, at least, I am master of Tempest Hall, and I must request you, George Sutton, not only to retire from this room, into which you have, with gross impudence, intruded, but also to leave the house without an instant's delay! Some of the islanders will be ready to take you over to Whithaven immediately. Now, sir, go, or I shall not hesitate to throw you out!"

Sutton's thin face blazed, but he knew that he was powerless to help me. He stalked up to my bridegroom and shook his weak fist in that sneering, reckless face.

"Your usurpation of authority here will be brief!" he cried. "Your cousin will know how to deal with you. If Miss Ravenel wishes me to go I will go—if not, here I stay; and she has my assurance that I will defend her to the best of my ability."

In Vincent's face I saw something which made me tremble for George Sutton's bodily safety. I stepped be-

tween the two.

"Go, Mr. Sutton," I said. "Gabriel cannot be removed in his present state, and I shall stay with him. Besides"—and something wild and hot blazed up in my heart—"I promised Basil Hawkstone that I would not leave Tempest Island till he returned, and I must keep my word. I need no defender, for I am afraid of nothing here—least of all"—and I flashed one withering look at Vincent Hawkstone—"this reptile!"

Miss Rokewood kissed me and whispered:

"Courage! We will find Basil Hawkstone in Whithaven, and send him to your help."

Then the door closed on the last of my friends; I was alone with the man I had married.

Slowly, surely, the insolent glow faded out of his face, His bold eyes fell before mine.

"Whatever you may think of me, Jetta," he said, sullinly, "you are my wife, and nothing can part us now but death."

"You have lured me into a form of marriage," I answered, "but your name I will never wear, and your wife I will never be! What have you done to my brother here?" He shrugged his shoulders.

"There's nothing serious the matter with Gabriel-

he'll come out of that stupor directly."

"You robbed him at the gaming-table!" I cried; "you drugged him, and brought him unconscious to Tempest Island, that you might entrap me through my love for my brother. How I hate—how I loathe you for it!"

He grew red, then pale.

"By my soul, Jetta, you are rather hard on a fellow, whose greatest sin, after all, is loving you too much. Don't look at me like that—the end justifies the means, you know. I'm half afraid of you when you get your Southern blood up."

"You may well be afraid of me!" I panted, "for there is murder in my heart to-night!—yes, more than was in the woman who crept into this cedar chamber long years ago and stabbed Philip Hawkstone while he slept!"

I had espied the Egyptian dagger 'twixt the uncut leaves of a book on a table near me. My hand crept toward it—seized it quickly.

"Great God! Jetta," he cried, aghast, "what would you do?"

"Yonder is the door," I answered, pointing with the deadly little blade, "through which you just sent George Sutton. What you said to him then, I now say to you—go! If you do not want to look upon a tragedy here which will surpass all others in the history of the house—go!"

I cannot tell what he saw in my eyes. A guilty person is always a coward. He backed away from me involun-

tarily.

I heard a muttered curse, as he stumbled over a chair in the way. Then the door closed. I ran and turned the key in the lock, and went back to Gabriel.

CHAPTER XXIX. JETTA STILL SPEARS.

He lay without motion—seemingly without breath. I made no attempt to restore him. Bitterly I reflected that it would be well if both of us could die, then and there. All night long I sat by his side, and heard the clock tick, and counted the interminable hours as they dragged on. The horror of that vigil I shall never forget on this side of the grave.

Morning came, and Sarah, the maid, crept to my door,

and knocked softly.

"Oh, dear Miss Ravenel," she sobbed, "are you there?"

"Yes," I answered.

"May I come in, miss?"

"No. You can do me no good, Saralı. Has Mr. Sutton left the house?"

"Lor' yes; last night he was turned out shameful, miss, and Parker and Miss Rokewood with him. Mrs. Otway is wild about you—says she will get up and come to you here, but she can't do that, for her ankle is dreadful. Shall I bring your breakfast, miss?"

"No; I do not care for breakfast. Where is Vincent

Hawkstone?"

I shuddered as I pronounced the name. Sarah answered, dryly:

"He's been drinking wine in the drawing-room all night, and is quite helpless at present, and will be, I

should say, for hours to come."

Sarah departed, and I resumed my watch by Gabriel. So long as he remained unconscious I would not leave him. By-and-by he would recover from the effects of Vincent Hawkstone's drugs, and learn that he was pardoned—that he had nothing to fear from George Sutton; and then he would take me under his protection—he would stand betwixt me and the man who pretended to be my husband. My life was now as bankrupt as his own—in all the world we had nothing left but each other.

Noon came. Again Sarah crept to my door, begging me to take a little food, and again I cent her away. As the afternoon shadows lengthened in the room, I began, at last, to feel the exhaustion of so many sleepless hours combined with poignant fear. I put my weary head down on the pillow beside Gabriel, and, in spite of all my efforts to continue conscious, I fell immediately asleep.

When I awoke, the cedar chamber was dark. I groped my way to the table and lighted a lamp. Then I turned to look at the bed, and my heart leaped into my throat.

Gabriel was gone!

I rubbed my eyes. Was I dreaming? No. While I slept he had risen and departed—left me alone and without a word. The door was unlocked. He had simply turned the key and gone out noiselessly—whether in delirium, or in the full possession of his senses, I had no

means of knowing. If the latter, fears for his personal safety had probably urged him to flight; and, as he could not possibly know the dire distress into which I was plunged because of him, it was not strange that he should desert me.

The hands of the clock on the mantel pointed to seven. I listened. The house was very still. In a moment my mind was made up.

I ran to my own room, threw on my outer garments, and, fearful of being discovered and intercepted, crept stealthily down the oak stair, out of Tempest Hall and through the horseshoe gate and into the island road.

To whom should I go in this my hour of desperate need? Both Harris and Mrs. Otway were powerless to help me now. I determined to take refuge with Peg Patton in her Inlet House.

I flew down the tawny slope, and over the salt dunes with the familiar song of the sea in my ears, and all around me shadow and desolation. Never did any sight appear more welcome to my eyes than the "Old Woman," rearing her red column near the entrance to the wooded creek. I turned into the forest path. As I stumbled along through the salt pools and over the projecting roots of trees, I heard of a sudden, a singular sound near at hand—the steady, vigorous thud, thud of a spade in the wet earth. I followed the noise, and came directly to a spot on the border of the creek near to the brown house.

Here the moonlight wavered and trembled through the gloom of thickly braided branches, and the water gurgled mournfully in the frost-bitten reeds; and here, too, under a spreading tree, I found Peg Patton alone in the night, digging a strange, sinister-looking hole in the ground.

She was down in its depths, throwing up spadeful after spadeful of brown earth –I could see her upraised arms, like fine bronze, and her head bound with a red cotton handkerchief.

"Peg!" I called. She lifted her dark face over the uneven brink. "Peg, I am in great need. Will you give me shelter at your house?"

She scrambled out of the hole and dashed down her spade. Her scanty skirts were turned up from her bare ankles, the fresh mold clung to her hands—she wiped them quickly on her apron, and faced me.

"Is it true, Jetta Ravenel, that you have married the wildest and worst of all the Hawkstones?" she cried.

"Yes," I answered, "I have married him."

"Then 'twas by foul means—never by fair!" she said, looking at me closely in the moonlight. "Will I give you shelter? Yes, that I will—come with me."

She started for the house. I followed. She hurried me into her living-room and bolted the door, then uncovered a bed of red coals on the hearth, and heaped it high with driftwood. The friendly warmth and light, the sudden sense of security, overcame me for a moment. Peg placed me on a settee, and held a cup of water to my lips.

"I see," she said, dryly, "you are in great trouble. Have you tasted food to-day?"

I shook my head.

"Food would choke me, Peggy."

"Pooh! you are faint with fasting. Unhappy folks must eat to sustain life, as well as other people. Sit here and rest while I get your supper ready."

Immediately a fish and a pan of potatoes were frying on the hot coals, and a pot of bubbling coffee perfumed the room. Peg said nothing till she had ministered to my bodily wants, then she began:

- "Why do you start and turn pale at every sound, girl? Is any one pursuing you?"
 - "I do not know," I shuddered.
 - "Tell me the whole story."
 - "Vincent Hawkstone spread a net, and I fell into it!"
 - "Tell me all."

I told her, in a dull, unmoved voice, as though I was relating the woes of another instead of my own.

Peg took her pipe from the mantel and lighted it at the fire.

"I wish to the Lord that I had never interfered 'twixt you and Basil Hawkstone, if this is the outcome of it!" she growled. "Better that you should have married the master, in spite of the circus-woman, than this devilmay-care Vincent! No doubt your brother got away from the island as soon as he came to his senses—there are always boats at the landing-place. Well, you shall stay with me till the master comes back, and I'll defy even Vincent Hawkstone to take you from this house against your will."

She pulled gloomily at the pipe for a few moments, then continued:

"God only knows what that young scoundrel may do if his cousin doesn't appear soon! The islanders have lived so long under a Hawkstone that they seem afraid to lift hand or voice against one of the name. Besides, Vincent is the heir. You see, Miss Ravenel, this Tempest is a little world in itself, and, in a measure, out of reach of help; for fearful things might go on here, and no one on the mainland be the wiser, so long as boats were kept away from Whithaven. Did you see what I was doing when you found me out in the woods tonight?"

"Digging a grave!" I said.

"Yes-come, and I will show you who is to fill it."

Peg took up the lamp, and we went down the passage to the room of Hawkstone's mad mother. There, on a low couch, I saw something lying, like spotless Parian—the whitest, most unearthly thing my eyes ever rested on—Philip Hawkstone's murderess. Her eyes were closed, her moonlight hands lay peacefully on her breast. A long garment, white as hoar-frost, covered her slender body, and her wonderful hair, like raveled white silk, had been carefully arranged in massive braids. It needed but one glance to show me that she lay there, not in sleep, but in the pathetic majesty of death. I started back and looked at Peg. Her eyes were full of tears.

"Yes, she is dead!" she said, simply. "Last night I missed her, and about the time Vincent Hawkstone was forcing you into marriage, I found her lying by the rock of the Old Woman—lying with a smile on her lips, and her hands full of sea shells, and the tide foaming up at her feet. As you look at her now, Miss Ravenel, you must forget what she did long years ago. I've often thought she exhausted all the evil in her or that one deed, for she's been like an angel ever since. For more than a quarter of a century I've tended her faithfully in this room; but, as you see, my work is over now. There she lies—the poor, wronged, mad wife of the man I once loved!"

"And you were digging that grave for her?" I asked, wondering.

Peg nodded.

"I fancy she would not rest in the Hawkstone tomb. They did not want her in life—they shall not have her in death. I have made her ready with my own hands. I have dug her grave with my own hands. I shall bury her myself; she would not like to have other service than mine, I'm sure, because mine is a s.rvice of love."

Amazed at the tenderness in the hard brown woman's voice, I could only say:

"And her son ?"

"I am keeping her like this till he comes," answered Peg. "He will let me do as I like—he will not deny that she can sleep better under the tree by the creek than up yonder with the dead Hawkstones."

Peg bent and smoothed the great plaits of pale hair, then covered the dead face with reverent touch, and we

went silently back to the living-room.

"When Mr. Basil comes we will bury her secretly," said Peg; "as secretly as she has lived for the last eight-and-twenty years. Now I'll put up the shutters, Miss Ravenel, and you'd better go to bed, for you look clean beat out. Sleep while you can, for Vincent Hawkstone won't leave you unmolested many hours."

I knew this only too well. Peg opened an adjoining bedroom, and bade me lie down there. I threw myself, still dressed, on the bed, and presently the brown woman stretched her muscular body, like some big watchdog, on a mat by the door. She was soon asleep, but I lay with wide-open eyes and senses all alert, listening to strange noises outside the house—the wind soughing in the Autumn wood, the stealthy movement of wild things in the frosty brake, the distant bark of a fox, the far boom of the sea, breaking on a sunken reef.

CHAPTER XXX.

About the middle of the night a man rode up to the door of the Inlet House, and beat upon it with both fists.

"Peg! Peg Patton!" he shouted. "Open, you shepirate!"

But the she-pirate failed to appear. He spurred up and down, and round about the place; he thundered at the threshold, he banged on the shutters. The silence of death reigned. Peg's house was her fortress, and a tolerably secure one, too. With curses loud and deep, the man cried:

"Is Jetta Ravenel in there, Peg? I have married a wife and lost her! Come, wake up, woman, and help me in the hunt."

The echoes alone replied.

His brain was still full of the fumes of liquor; he had been drinking madly for twenty four hours. He put his horse's head to the nearest shutter, with some vague purpose of spurring through, when suddenly a hoarse, stern voice called from within:

"You have no wife, you young reprobate! Be off, or I'll put moonlight through you! Is Basil Hawkstone dead, that you have taken possession of Tempest Island?"

An iron bar, thrust out through the window, struck the horse violently, and sent him galloping down the forest path, with his drunken rider clinging about his neck in a state of savage bewilderment.

"Prince Lucifer dead?" he muttered. "No; but, by Heaven! it's time for him to die! If he comes back to the Tempest alive, he'll make short work of me!"

Nothing further occurred to disturb the peace of the Inlet House that night. When morning dawned, Peg prepared breakfast for herself and her guest; then she said to Jetta Bavenel.

"I'm going up to Tempest Hall to see what that man is doing there. Dare you stay here alone with the dead till I come back?"

"It is not the dead that I fear, but the living, Peggy!"

"Well, bar the door after me, and don't open it again till you hear my voice outside." With that Peg Patton stepped out into the day, and set her face grimly toward Tempest Hall.

In the great grain-fields the harvesters were moving about at their labors; sheep and cattle grazed on the tawny moors; the fishing-boats were out—life seemed to be going on at the island in its usual grooves. With her grim, grenadier stride, Peg mounted the slope to the horseshoe gate and looked over into the garden.

A flock of pigeons cooed in the sun about the old dials; in vague disquiet the dogs whined in the stone porch. Not one of the servants was visible. Presently she heard a shuffling step in the lane behind her, and turning, saw Joe Derby. He looked terrified and demoralized.

"Oh, Lord! Peg Patton," he cried, "there's strange things going on here this morning! Mr. Vincent has been out about all night, looking for the governess that's run away, and he's as mad as a March hare. Bless you, he's locked Harris in the granary, and taken all his keys and accounts, and what he'll do next nobody knows—go off in delirium tremens, most likely, for one thing, as he's drinking at an awful rate."

"Why did you let him land on the Tempest?" demanded Peg, sternly. "You had your orders from the master not to receive him here."

Joe looked discomfited and shaky. He rubbed his sunburnt ear and sighed.

"Lor', Peg, Mr. Basil was gone, and afore any of us knew it, here he was, rampaging around, ordering us as if we were dirt. And being a Hawkstone, nobody but Harris dared say a word. He were always a dare-devil sort—were Mr. Vincent—and at present he's that wild noman can hold him."

"You coward!" snorted Peg; "why didn't you help Harris?"

"Lor'," said Joe, in an aggrieved voice, "women have no logic. Mr. Vincent walked into Harris with a six-shooter. Who was a-going to interfere then? He said the money and keys were his'en—he's got 'em, anyway!" resignedly. "And Mrs. Otway, she can't move a step, and the servants are afraid of their lives. He's threatened us all with fire and slaughter if we don't find Miss Ravenel. All last night he was a-tearing round the island looking for her, and ruining Mr. Basil's best horses. My advice to that young lady is to make tracks for the mainland as quick as maybe, for the Lord known Vincent Hawkstone is bent on mischief."

"You coward !—you coward !" repeated Peg, in a passion. "A nice lot of servants you and your mates are ! What is Basil Hawkstone going to say to all this precious deviltry?"

Joe looked vastly uncomfortable.

"Well, it ain't safe to go a-flying in the face of Mr. Vincent," he grumbled; "for, if anything happens to his cousin—and who knows where Basil Hawkstone has gone, or when's he's coming back?—young cock-o'-the walk will enter into possession here—being the heir—and what then? I was born and reared on the Tempest—I ain't a-going to be turned off it at my time of life."

"If Basil Hawkstone serves you right, when he gets back he'll pitch you neck and heels into the sea!" cried Peg. "Shame on ye, I say! Where may Mr. Vincent be

at the present time?"

The dejection on Mr. Derby's countenance deepened.

"Hanged if I know! Somewhere inside, most likely. It won't do for you to meddle with him, Peg—he'll knock you over as quick as he did Harris."

"Follow me!" said Peg, shortly.

She stalked through the stone porch into the main hall, opened the library-door and looked in.



NEIGHBORLY NEIGHBORS, -- BY ROBERT BEYSCHLAG,

The grand old room wore a disordered appearance. The table was strewn with papers, rolls of money, and account-books. At a cabinet stood Vincent Hawkstone, rummaging among his cousin's private effects, opening letters, spying into corners. He was splashed with mud from hard riding—he was red and wild-eyed with hard drinking. He started guiltily as Peg opened the door. His handsome, dissipated face grew dark with wrath.

"You she-pirate, what do you want here?" he cried. She gave him a look that made him quail.

"The last that I heard of you, Vincent Hawkstone, you had been ordered from this island—outlawed—forbidden to set foot here again. How is it that you are back, as soon as the master leaves it, working all sorts of mischief—breaking, entering, assaulting, robbing—not to mention that marriage business with Miss Ravenel? You traitor, you thief! You'll be jailed at Whithaven when the master comes back!"

With an oath, he dashed down his papers, and caught up a chair, as if to fell the bold creature. But she was too quick for him. Before he could comprehend her purpose, she seized him in a tremendous grip, hurled him to the floor and planted her knee on his breast. In the brawny hands of this prodigious woman, Vincent Hawkstone, man though he was, found himself a pygmy, a mere child.

"Joe Derby!" she called.

Joe looked in at the door, and grew pale.

"Bring me a strong rope!" commanded Peg.

Joe's cowardly old legs fairly bent under him, but he dared not refuse. He brought the rope.

"Oh, lor', Peg, whatever are you a-going to do?" he quavered.

"Bind him. If you had possessed the pluck of a cat you might have done it yourself."

"By the great horn spoon, this is bold business, Peg!" groaned Joe.

She kept one hand on Vincent's windpipe—with the other she held him flat to the floor.

"Put the rope round his legs, Joe!"

Joe obeyed. In a twinkling he was bound hand and foot. Peg drew the cords mercilessly tight—he could not move an inch.

He glared up at his captor with furious eyes.

"Wait till I get free," he said, softly, "and I will burn the Inlet House over your head!"

Peg snapped her fingers in scorn.

"Better save your wind, sir, to make explanations to Mr. Basil. The rope is strong, and here you must lie till your cousin comes—whether it be for one hour or four-and-twenty! I hope to the Lord he'll shoot you dead when he hears of your marriage with Jetta Ravenel!"

She snatched up a bunch of keys from the library-table, and went out with Joe Derby, and locked the library-door, followed by a storm of curses from the man on the floor.

"Look here, Joe," said Peg, "which of these keys belongs to the granary? Go and let old Harris out before the rats eat him. Tell him to get back his master's account-books and money as quick as he can, and let nobody go near the library while Vincent Hawkstone is there. I've clipped the wings of your bird for you; now keep him—d'ye hear?—till Prince Lucifer comes."

"Yes, Peggy-yes, old gal-you be a rum one, sure enough!" quavered Derby, in stupid wonder.

Peg went first to the kitchen, where dire confusion reigned.

"A precious lot you are!" she cried, glowering in at the frightened servants from the door; "not one of you

worth the salt that's put in your porridge, to stand by and see such things done here, and raise no outcry against the evil-doer!"

She mounted to the chamber where Mrs. Otway, crippled and helpless, lay bemoaning the fate of her favorite, Jetta Ravenel.

"She's gone, Peggy—nobody knows where!" cried the unfortunate housekeeper at sight of the brown woman. "Perhaps she's drowned herself off the rocks. I tried to send word to the mainland, but Vincent Hawkstone would let no person leave the island. It all happened under this roof, and yet I was powerless to help her, Peggy—it distracts me to think of it!"

"Be calm, ma'am," said Peg, dryly. "Jetta Ravencl is at my house, safe and sound, and there she will stay for the present. What's become of her brother who was fetched to this island by Vincent Hawkstone?"

"We do not know," answered Mrs. Otway. "Sarah went to the cedar chamber last night, and found it empty. Vincent had been drinking himself helpless for hours; but he roused up about midnight, and began tearing up and down, and ordering us all from our beds to look for Miss Ravenel."

"I've settled him for a space," said Peg, grimly. "He's down now on the library-floor, bound hand and foot, and he's going to stay there till Basil Hawkstone appears. The servants are so demoralized, you must go below, Mrs. Otway, and keep them in hand till matters mend."

She snatched the housekeeper up in her brawny arms, carried her down-stairs, and put her carefully on a sofa, calling Anne and Sarah to attend her.

"Here you can keep an eye on the whole household, 'Mrs. Otway," she said. "As for me, I must hurry back to the Inlet—it isn't safe to leave Miss Ravenel there alone. If anything further goes wrong, I'll be again to the fore. But, please God, if it's possible, we'll have the mast r back by sunset."

With that she stalked out of the house, and round to the granary. Joe Derby had liberated Harris, and got him home to his cottage, where the old overseer had gone off straightway in an apoplectic fit.

"He'll never be any good again—see if he i!" said Joe, dolefully. "Mr. Vincent has finished him."

Peg at that moment espied Sampson, the boatman, advancing along the road, and hurried to meet him.

"Sampson," she said, sternly, "you were always a trusty man, which is more than can be said of some of these islanders," with a contemptuous look at Joe. "Be off to Whithaven as fast as wind and tide will take you, and if Basil Hawkstone is there, bring him back in your boat; and if he's gone further, telegraph him that he must come with speed. You know the need, man. Be lively, now—you haven't a minute to lose!"

"Lively it is, Peg!" answered Sampson, cheerfully. "I'll find the master -never fear," and down the slope he went to the landing-place.

Peg, with a parting injunction to Mr. Derby to mind his eye, and let no living creature go near the library, followed the old boatman.

Joe, at the horseshoe gate, gazed after the two till they vanished.

"She's a whole handful is that Peg!" he muttered; then he shuffled into the garden, and, led by a fatal curiosity, drew near to the library-window, and peered in at Vincent Hawkstone lying on the oak floor, bound hand and foot—helpless as a fly in a web—vanquished—made captive by a woman. As Derby's shadow darkened the pane the prisoner turned his prostrate head, and his eyes met the islander's.

- "Joe!" he called, in a persuasive voice.
- "Well, sir?" faltered Derby.
- "Come in here and cut this rope!"
- "Lor', sir-I can't! I'm afraid!"
- "Joe Derby, cut this rope, I say, and be quick about it, too! I shall be lord of Tempest Island some day then I will remember you. If you refuse, I'll shoot you dead the moment I am again a free man."
 - "Oh, sir! Lor', sir! you do go on dreadful!"
- "Make haste! I've a hundred dollars in my left-hand vest-pocket, Joe—take it, it is yours!"

Derby's hand clutched the window. There was a moment of suspense, then he slowly raised the sash and scrambled through, hanging his head in shame.

"Out with your jackknife!" commanded Vincent.

He was frightened beyond measure—too frightened, perhaps, to fully understand what he was about.

"Look here, Mr. Vincent," he faltered, "will you behave like a gentleman, and go peaceably away from the Tempest, and leave what doesn't as yet belong to you, if I do this thing, which, Lor' knows, I oughtn't to do?"

The handsome, lawless face, prone there in the dust, put on a wicked, mocking smile.

"Try me and see, Derby, but don't keep me waiting! That she-devil drew the rope so tight it cuts me like a sword. There! you have your knife out—now open the blade, you cowardly blackguard! My wrists—free my wrists first!"

And Derby, groaning at his own weakness, bent down, with knocking knees, and severed the cords that held Vincent Hawkstone!

CHAPTER XXXI.

THE INTERVIEW.

In a certain secluded street of Whithaven, behind a high wall and an immensely tall evergreen hedge, stood a small, dilapidated cottage, that looked like a hermit retired from the world.

Somebody had died there under strange circumstances a few years previous, and from this, or some other cause, the place had fallen to ruinous neglect and decay. House-hunters shunned it, open lots bounded it—neighbors were few. The street outside the shaky wooden gate was little traversed—dullness and solitude clung to the whole vicinity. Nobody cared to peer through the unpruned evergreens, or disturb the reign of moths and cobwebs behind the closed shutters of the house. And yet, on the night which followed the events of the last chapter, a man came to the shaky wooden gate and knocked long and furiously—yea, like one who knew that somebody on the other side could give him admittance.

After a while he heard a sound of light feet along the mossy flags of the walk, a hand pushed back the rusty bolts that held the gate, and a smart French maid in cap and apron confronted the visitor.

"I want to see your mistress, and immediately!" said the man.

"Allons, monsieur!" And the maid shot the bolts into place, and then ran on before, and ushered him into a damp, moldy little parlor, where a fire was making ineffectual attempts to warm the chilly atmosphere—a mean, musty parlor, lighted by oil-lamps.

Vincent Hawkstone looked around with an amused laugh.

"Good Heaven!" he cried, stumbling in a hole in the moth-eaten carpet and barely saving his head from sharp contact with the chimneypiece; "does your mistress magnet.

enjoy the retirement of this charming place, Celende? Does she really mean to stay here long?"

The maid shrugged her shoulders.

"Monsieur, it is barbarous! Rats, mice, spiders, dust! Madame is a heroine, but to-night will end it all, surely."

Then she went out, and Vincent Hawkstone began to pace back and forth across that dangerous carpet, with the sweat of nervous fear starting out of his forehead.

"I have gone so far that I cannot turn back now," he muttered, under his breath. "If this woman does not help me to-night I am lost!"

The swish of a silken train, the tap of high heels, and Mademoiselle Zephyr entered.

She raised her pretty eyebrows as Vincent rushed to meet her.

"By my soul, Zephyr, my fair sybarite, you have found a cheerful hiding-place!" he cried. "Prince Lucifer, keen as he is, would never discover you in this dismal den. Did Dudley bring you my letter?"

"Yes," she answered. "He also told me that you were amusing yourself at the island. Merci! how haggard and queer you look!—not at all like the new-made bridegroom. I fear Jetta Ravenel has not taken kindly to that sudden change of husbands."

The sullen blood arose to the roots of his hair.

"Plague take her obstinacy! The ruse that you proposed, mademoiselle, was successful—she fell into my net, but she ordered me out of her presence as though I had been a dog, and then ran away altogether from Tempest Hall."

Zephyr sank into the nearest chair, and broke into a ringing laugh.

"How delightful—for you! Ah, I am quits with that girl, at last! At last she is recompensed for daring to win Basil Hawkstone's heart! But what brings you here to-night, Vincent? You ought to be pursuing your lost bride. Did you wish to find a sympathetic ear in which to pour your marital grievances? It is now six o'clock"—glancing at a timepiece on the mantel—"and at seven I have an engagement that cannot be delayed. I will give you just ten minutes in which to unbosom yourself—not a second more."

He came close up to her chair, drawing his breat's hard. The desperate fear in his face was very unpleasant.

"You and I, Zephyr, have entered into an alliance against Prince Lucifer—our common enemy. I come to remind you of it. To tell the truth, I am in a deuce of a scrape, and you must help me out."

"You have committed unpardonable sins in Basil's absence—eh?" she smiled. "When he comes back to the Tempest, and finds how matters have gone in his absence, he will show you no mercy?"

"Too true!" groaned Vincent. "And because he has forgiven me so many times in the past, he is all the more likely now to overwhelm me with the vials of his wrath."

- "You are afraid of him?" she said.
- "Mortally," he acknowledged.
- "And fear makes cowards of us all," sneered Vera. "Well, without doubt, you will be made to smart for taking possession of Tempest Island and all upon it, before your time had lawfully come." Again she glanced impatiently toward the clock. "Time flies, Vincent. I have important business on hand, and you are keeping me from my toilet."

He took a fresh turn across the moth-eaten carpet, coming back to her, however, like the needle to the magnet.

"Have you forgiven Prince Lucifer his scorn of you?" he said, hoarsely. "Have you forgotten that you once entreated him on your knees to love you again, and he refused?"

Her smiling little face changed.

"I forget nothing," she answered, shortly.

"Your heart has not softened toward him? You hate him as much as ever, Vera?"

"I hate him more than ever! Why do you ask such absurd questions?"

"Look here!" cried Vincent Hawkstone, roughly; "I fancy you have some private game of your own afoot, Vera. However that may be one thing is imperative - Prince Lucifer must never return to Tempest Island alive! You have sworn to help me-now keep your vow!"

She looked up at him with soft, deriding eyes.

"How tragic you grow! I have recalled Basil Hawkstone, you know, from his chase after Bee, and appointed a tryst with him to-night in Whithaven—not from caprice, but deep design. Undoubtedly he is on his way from New York at this very moment; at any rate, he will be sure to appear at the time and place named by me."

He started nervously.

"A tryst!—to-night Vers?—hefore he goes

"A tryst!—to-night, Vera?—before he goes down to the island?"

"Yes. How wild and strange you look! Do you wish to kill your cousin?"

"Yes," replied Vincent, deliberately; "I wish to kill him, for I have no safety but in his destruction!"

"Pooh!" she scoffed; "high tragedy may be fascinating, but it is also dangerous, and after a while it becomes a trifle tiresome. Come, what have you done with that troublesome fellow Gabriel? Is he still at the island, whither you carried him to assist at your nuptials?"

"No, he made off from the Tempest as soon as his wits returned," answered Vincent, gloomily. "Heaven only knows where he is at the present date! No matter—he has served his purpose. I take it you never cared a rush for him?" She lifted her lovely eyebrows.

"I have had many admirers in my day, but never one that I found so intolerable as that boy. What I am to do with him I cannot tell." She arose with an impatient gesture. "Really, I must not spare you another minute, Vincent! By this time Celende is quite wild. As I said before, your cousin will be in Whithaven to-night. I shall meet him in another place, but he will follow me here, to recover his daughter. We shall probably have an interesting interview." She made an eloquent grimace. "I will permit you to be present, if you like."

He grew pale.

"Heaven above! Do you think I mean to risk a personal encounter with Prince Lucifer! What! confront him face to face? Not I! You must put me behind the door!"

"You wish to stab him in the dark, then?"

His cowardly eyes would not meet her bright, derisive gaze. He looked straight down at the floor.

"You pledged your word to help me, Vera," Vincent grumbled.

"Have I not done so?" she answered. "You could never have married Jetta Ravenel but for my aid. My dear ally, make any little arrangement with your conscience that you like—n'imp:rte. I am quite willing to oblige you. At eight o'clock, remember, you will find Basil Hawkstone at this house."

He stood for a moment grimly meditating.

"At eight sharp, I will be here," he muttered, then took up his hat and withdrew.

CHAPTER XXXII.

DEATH.

THE New York Express rumbled into Whithaven that night a half-hour behind time.

The first passenger to alight was Basil Hawkstone—weary and dust-stained from the most fruitless and exasperating search that a man ever pursued.

As he walked out of the depot the chill, salty wind of the street met him, like a breath from his island home. The moon was rising on the harbor, and scattering her first level rays into the elm-shaded town. In the busy thoroughfares echoes of traffic and toil still lingered.

Hawkstone turned from street to street, and approached a quiet square, overlooked by a gray stone church. Yes, this was the place—a queer one, certainly, for a woman like Vera to select! He had tasted her treachery too often not to feel his suspicions stir now.

The door of the sacred edifice stood open—a light shone through—something was going on within. She meant to meet him in the porch, maybe. As he stepped into the shadow he came face to face with a man who was leaning against the carved stone there, with a broad brimmed hat drawn low over his face.

"Have you business in this particular spot, sir?" demanded Hawkstone.

The man gave a violent start.

"Stand off!" he cried, in a thick voice, which Hawkstone recognized as belonging to Gabriel Ravenel. Out of the porch he dashed, and down the steps, vanishing instantly in darkness.

"Poor simpleton!" muttered Hawkstone. "Plainly he knows that Mademoiselle Zephyr is expected here tonight. The moth hovers persistently in the candle that has already scorched his silly wings."

He looked into the vestibule—it was empty; into the church itself. The only person visible was a sexton of ancient and melancholy aspect. He motioned Hawkstone to enter.

"The lady will be coming shortly, sir," he said, with a solemn smile. "I am instructed to tell you to take a seat."

Hawkstone thought this very odd. He had scarcely expected to find a church open and lighted for what Vera called their last meeting on earth. Full of doubt and wrath, he sat down.

"It is some new trick of the enemy!" he thought.

Did she really intend to meet him? Judging from her past conduct, the chances were against it. He seemed to be the only living thing in the place. Even the old sexton had disappeared. The pews stretched in empty rows around him—the pulpit was vacant. He found something ominous and oppressive in so much space and silence.

Suddenly Hawkstone became aware that another person had entered the church, and was slipping noiselessly into a seat on the opposite side of the aisle. He looked. It was Gabriel Ravenel.

The boy was as pale as ashes, yet perfectly composed—indeed, he had the careful, orderly appearance of one who had prepared himself for some supreme occasion. He did not see Hawkstone, but kept his handsome head bent, as though his gaze was turned inward, not outward.

Had Mademoiselle Zephyr called him, also, to this place.

"By my soul! he, too, seems to be waiting for her here!" Basil Hawkstone said to himself, with fresh indignation.

Seven o'clock struck in the church-tower.

At the same moment a peal of music burst from the

organ-loft. There was a noise in the vestibule. The door swung open. Yes, she was coming! She had not deceived him, after all—she was advancing along the aisle—but how, and with whom?

the aisle went the twain—lovely, sylph-like woman in a foam of dazzling white—swarthy, thickset man, with narrow, exultant eyes.

Hawkstone stared after them blankly. Gabriel Ravenel



A BACE FOR LIFE.

In point lace and shimmering duchesse satin, orangeflowers in her crushed yellow curls, and on her corsage, one tiny hand on the arm of that dark, heavy-faced Englishman, Jasper Hatton, who walked at her side. Down

In point lace and shimmering duchesse satin, orange- stared also, and there was something in his pale, boyish owers in her crushed yellow curls, and on her corsage, face not good to see.

one tiny hand on the arm of that dark, heavy-faced Englishman, Jasper Hatton, who walked at her side. Down clergyman and witnesses entered by a side door—the

former stood at the foot of the pulpit-stair and received the twain.

Verily, it was a wedding to which the beautiful circusrider had summoned her divorced husband! In that Whithaven church, she was actually marrying Jasper Hatton—the man who had persistently pursued her across continents and over seas for many a year. After doing her utmost to part Hawkstone from Jetta Ravenel, she stood there before his eyes, uttering marriage vows for the second time!

He could have laughed aloud. What would his poor unhappy darling at Tempest Hall say to this? Surely her scruples must vanish now—her struggles against their mutual happiness cease! Mademoiselle could not dream of the weight she was lifting from his heart—of the unspeakable relief and joy that filled him, as he sat and listened to that brief, impressive ceremony there at the pulpit-stair.

Thank God! it was over! They were husband and wife! They were coming back along the aislo—drawing near to Hawkstone. Already her great eyes, full of malice, had sought and found him—already the old mocking smile was dawning on her red lips, when lo! in the opposite pew, like a death's head at the ancient Egyptian banquets, Gabriel Ravenel started up. Never on earth would Hawkstone forget his face.

He sprang into the aisle, in the very front of the bridal pair.

They heard him cry out, "Did I not say that when you played me false, it would be time for one of us to die?"

Then a sharp report rang through the church, there was a puff of gray smoke, and in the path of the fair woman who had duped and deceived him—so near that his blood might have sprinkled her wedding garments—Gabriel Ravenel fell prone and motionless with a bullet through his brain.

Vera uttered a shriek and sank into the arms of Jasper Hatton, who carried her straight out of the church.

The sexton and the clergyman rushed to the fallen man. Hawkstone opened his vest. Vera's boy lover, who had squandered for her sake honor, fortune and friends, lay stone dead in the way which her wicked little feet had traversed from the altar to the church-door.

"Curse her!" muttered Hawkstone, looking down on the pale young face, so changed and wasted, and on which the dignity of death was fast settling. "She has done her work, and done it well!"

CHAPTER XXXII.

A GLASS OF WINE.

A HAND touched Hawkstone's arm; a strange man stood by his side.

"There's a carriage waiting at the door for Mr. Basil Hawkstone," he said. "Be so good as to come with me, sir—Mrs. Hatton wishes to see you in another place."

"She wishes to see me? By Heaven! I wish also to see her!" said Hawkstone, through his teeth, and, stern as Fate, he followed the man.

At the foot of the church-steps a close carriage stood. Madly intent upon finding Bee, and tearing the child from Zephyr and Jasper Hatton, Hawkstone leaped inside the vehicle, and was driven rapidly away through the moonlit streets of Whithaven.

The strange driver stopped at a wooden gate, behind which a tumble-down cottage stood, guarded by rows of unpruned evergreens. It was the house where Vincent

Hawkstone had visited Mademoiselle Zephyr two hours before.

"Push back that gate, sir," said the driver, "and knock at the door."

Hawkstone, who could no longer feel surprise at anything, followed these instructions, and found himself on the threshold of the cottage, face to face with the French maid Celende, who had promptly opened the door at his approach.

"Enter, monsieur!" she said, and Hawkstone strode into the musty, moth-eaten parlor, which was warmed and lighted, but empty. As he towered in that damp, moldy room, looking darkly, indignantly around him, and wondering why he had been lured to such a rat's nest, a door swung open, there was a limping step, a little cry, and Bee herself was in his arms—Bee, his lost daughter, whom he had pursued for three bitter, miserable days. Trembling, and full of sobs, she clung about his neck.

"Oh, papa, papa!" she cried; "have you come for me at last? Take me back to Tempest Island — quick—quick!"

And then followed the soft sweep of satin and lace, an odor of orange-flowers saluted his nostrils, and Vera, still in her bridal fleeces, stood before him, with the old, defiant, dare-devil light in her blue eyes.

"Did you enjoy your visit to Gotham?" she began, in the taunting tone that he knew so well. "Very sorry, I am sure, to have led you such a vain chase, but I could think of no other way in which to gain a little time. Look at this house! Consider what I must have suffered, hiding here for three dreadful days! It required nerve, did it not, to exchange my luxurious rooms at the Eagle Hotel for such squalor and ruin? But something of the sort was necessary to mislead you, don't you see?"

His child was safe in his arms, and only a few miles of moonlit water intervened betwixt him and Tempest Island. What mattered the malicious tricks of this woman now?

"Madam," he muttered, dryly, "you have led me a long chase, but not a vain one, since I find my daughter at the end of it. I shall take good care that Jasper Hatton does not abduct her again. For the pleasant surprise which you planned for me in Whithaven church tonight I thank you! You did me a greater service than you knew when you stood there and married that poor fool Hatton. Did he find it pleasant to walk out of church with you over the dead body of a rival? Farewell, madam. Look your last on your child, for, as the Lord liveth, and as my soul liveth, you shall never see her again!"

She broke into a wicked little laugh. Her derisive eyes shone softly, the odor of the orange-flowers on her breast confused and sickened him. Never had she looked so dazzling, so dangerous.

"And did you think I really wished to keep Bee?" she purred. "Why, the very night we carried her away from the island I was tempted to push her out of the boat before we reached Whithaven. Troublesome little thing! I am glad to wash my hands of her—glad to return her to her fond papa, for she has wept, and sulked, and tormented me incredibly since her capture. She loves that girl Jetta Ravenel—talks only of her, which is enough, of itself, to make me hate the child! If she had inherited my beauty I might have bred her to my own profession, but why burden myself with a plain, crippled little creature like this? No. All my attempts to secure her have been made solely to torment you. Never has she possessed the smallest value in my eyes save as an

instrument to vex and annoy you. Take her back—do!—to her dear Miss Ravenel, for whom she has constantly lamented during her stay here."

She had just seen one of her victims dead at her feet, but she could laugh, she could sneer—she could vivaciously reveal her true sentiments concerning poor little Bee, as the latter clung whimpering about Hawkstone's neck.

"You tell me nothing that I did not know before," he answered. "I never gave you credit for the smallest amount of maternal love. In this matter you have been simply amusing yourself at my expense—is it not so?"

She shook her yellow head.

"No; I had a deeper design than amusement, and but for the fact that I was obliged to sail for Europe in a few hours, I would have led you, Basil Hawkstone, the length and breadth of the whole continent before I undeceived you and restored Bee! To-morrow I go abroad to fulfill professional engagements—I shall never return to America; but you will hear of me at Berlin, at Vienna, at St. Petersburg; and I shall take with me something sweeter than fresh fame, or the gold it brings—the knowledge that I have parted you for ever from Jetta Ravenel!"

The angry blood leaped hot in his veins—the scar of the spear on his cheek throbbed and burned.

"Your boast is premature, madam," he answered, sternly; "without doubt, you played your little game to your own satisfaction—you posed at Peg Patton's Inlet House for a wronged and loving woman, bereft of her child, and Miss Ravenel believed you. For a little while you shook the foundation of my happiness. But tonight Mrs. Jasper Hatton has clipped the wings of her own malice—refuted her own lies—to-night you have not parted, but restored—given back to me my nearest and dearest, without whom I can have no life, for I shall go from this place straight to Tempest Island and marry Miss Ravenel before the week is done!"

Something in his words—in his splendid, contemptuous face exasperated her beyond endurance. She clutched at her satin corsage, crushing the orange-blossoms with merciless fingers. The sweetness of their shattered petals gave Hawkstone a sudden vertigo. He staggered back a step, and turned his face from the hateful, overpowering odor.

"And do you think," hissed Vera, "that I would have married Jasper Hatton till I made a success of my plans—till my work was accomplished, my vengeance secured? No! no! You two are parted for ever, I tell you, and I have done it—I! Go back to Tempest Island, but be sure that you will not marry your Southern beauty when you arrive there!"

"Fortunately the wife of Jasper Hatton has no longer power to hold us asunder—let her rant as she may," sneered Hawkstone.

Eye to eye they stood in that old moth-eaten room, and the child Bee felt something sinister in the air and began to tremble.

"The sick man Sutton—your guest at Tempest Island—has been trying to find you in Whithaven," said Vera, slowly. "He has news for you!"

"Sutton!" echoed Hawkstone, startled in spite of himself.

She smiled wickedly.

"Possibly he left letters for you here, but if so, they have fallen into the hands of your cousin Vincent. All these things will be explained to you when I am on the sea. Basil Hawkstone, I might have given you up peaceably to some other woman, perhaps, but to Jetta Ravenel

—never! I hated her brother for her sake. He killed himself to-night for love of me—bah! I was wondering how I should dispose of the young idiot, and he has very opportunely settled the question for me. When I sail to-morrow for the Old World, it will be with the knowledge that I have satisfactorily finished all my affairs on this side of the Atlantic."

Was it the smell of the orange-flowers that turned Hawkstone so giddy and faint? The musty little room spun suddenly round before his eyes—so did the fair, cruel face of that woman in bridal white—he fell help-lessly into a chair.

"Papa!" screamed little Bee; "oh, papa!"

Vera ran to a door at the other end of the room, and almost stumbled over a man who was bending down there with his ear to the keyhole.

"What's the matter with him?" hissed Vincent Hawkstone.

"He is fainting," answered Vera. "Send Celende, or Jasper Hatton, with a glass of wine!"

Scowling darkly, Vincent looked into the room, at the powerful figure, helpless in the chair.

"Perdition!" he muttered; "I've been waiting here ever since you two began to talk—couldn't make up my mind to open the door—was afraid he would strike me dead at a blow. There! up with a window, and hold your vinaigrette to his nose. I will bring the wine." With these words, he left the room.

She raised the nearest sash. Before Hawkstone showed any sign of consciousness, Vincent reappeared with a glass in his hand. He looked pale and shaken.

"Take it quick," he cried, hoarsely, "and let him drink it every drop. I didn't call Hatton—he might find the situation deuced awkward—don't you know? Faith! Prince Lucifer is reviving! I think I'll step outside and put a bullet through my brain, as Ravenel did in the church to-night."

She took the glass.

"Poltroon!" she sneered, and shut the door promptly upon him, and stood motionless and me litative for a moment with the wine in her hand.

She glanced first at the long-stemmed glass, and then at little Bee, who clung terrified to her father, spreading two thin, weak arms over him by way of protection.

teful, overpowering odor.

"And do you think," hissed Vera, "that I would have with painful directness; "you must not give him that arried Jasper Hatton till I made a success of my plans stuff—I cannot let you."

The mother's eyes fell before the daughter's.

"Very well, little Bee, we will throw it away, then!" she answered. "One must draw the line somewhere, and I confess that I have had enough of tragedy for one night." She went straight to the open window, and flung out both the glass and its contents. "In the days to come," she said to the child, "your papa will never dream that he owes his life to you, but"—shutting close her little white teeth—"before God he does!"

Directly Basil Hawkstone opened his eyes and got upon his feet, bewildered and shaken.

"There is something wrong with my head to-night," he muttered. "Be so good as to put on the child's outer garments, Mrs. Hatton, and we will trouble you no longer."

She called Celende, and Bee was dressed for the street.

"I wonder, will she remember this three-days' visit?" with her mamma?" smiled Vera, maliciously. "Farewell, Basil Hawkstone. I must make ready for to-morrow's voyage. If I thought there was a fresh torment that I could devise for you, I would not go; but the crowning.



ORIENTAL PERFUME-BOX (OPEN).

blow has been given—I could do nothing worse, if I pursued you for a century—so, farewell for ever!"

"Oh, papa! come—come quickly!" urged little Bee.

In an indistinct way he saw her standing there in that low, musty room, her rich draperies trailing, the light of the oil-lamps falling on her yellow hair and fair, mocking face—thus he remembered her long after. Then the cottage-door closed—on this side of the grave he would see her no more.

He was walking down the flagged path, under the funereal evergreens to the wooden gate, with Bee's faithful little hand locked in his own.

As they gained the moonlit street, the child began:

"I was thrown out of the pony-carriage with Miss Rokewood, papa, and a man picked me up and carried me in his arms through the woods, and we came to a boat where the lady in the white dress was waiting, and they made me go with them to Whithaven. I cried, and the lady boxed my ears, and stamped her foot at me, and oh, I wanted Miss Ravenel—I wanted you—I thought you would never come."

"Poor child, we are going now to Miss Ravenel," answered Hawkstone.

Once out of that secluded byway, he hailed a carriage, and was driven rapidly to the wharf.

The hour was waxing late, but he succeeded in finding both a man and a boat, and the wind being favorable, Hawkstone and his recovered daughter were soon dancing over the starlit water in the direction of Tempest Island.

(To be continued.)

PERFUMES AND PERFUME-BOXES.

THE Egyptians spared no outlay in perfumes, as may be inferred from the fact that Mr. Piesse tells us Sir John Bowring says that in the ruins adjacent to the Pyramids some porcelain jars were found which contained cosmetics and perfumes three or four thousand years old, some of the jars bearing Chinese inscriptions.

Mr. Rimmel, in his interesting "Book of Perfumes," gives a representation of a Chinese bottle with a Chinese inscription upon it, and which he calls a "kohol-bottle." Kohol, or kohl, was, it is true, not a perfume, but a cosmetic used to enhance the beauty of the eyes; but the Chinese vessel shows that an intercourse was carried on with China at a very early date.

The conclusion seems to be that both perfumes and

cosmetics were imported ready prepared in porcelain vessels from far-off China. If this is correct, there can be no doubt about the extreme costliness of such things. The luxurious Egyptians were not to be deterred by expense from obtaining what they loved so much. We leave others to speculate upon the means by which the commerce was carried on between countries so far asunder. Fashion and religion have always been able to offer the merchants substantial equivalents for what they have demanded.

Without intending to travel all over the world, we may note that the Asiatics are, and always have been, very partial to perfumes. Every one knows how true this is of the Turks and Persians, whose partiality for such things is extraordinary. In India we find that perfumes, either as incense or in other forms, are in constant requisition. The consumption of sandal-wood alone must be immense, and vast quantities of rose-water, otter or attar of roses, and numerous other odoriferous preparations, are in daily requisition.

Essences are distilled from fragrant flowers; perfumed oils are made, and simple substances, such as musk, civet, ambergris and spikenard, are largely used. As India has always produced abundantly the materials for the purpose, we may presume that its customs to-day are the counterpart of what they were thousands of years ago, so far, at least, as perfumers are concerned.

In China, also, to which reference has been made, perfumes are said to have been used from the earliest times. They perfume their clothes and apply pomade to the hair. Musk is one of their chief favorites, and it is plentiful enough for them to supply the world with it. Other ingredients which they avail themselves of are sandalwood, patchouly and asafetida. Japan, it appears, corresponds somewhat closely with China; but we understand that European perfumes are also making their way there. The manufacturers of perfumes and of perfumed articles, in Europe and this country, lay all lands under tribute. The perfumes obtained from the animal kingdom are few. The list comprises ambergris, castor, civet and musk of different sorts. The mineral kingdom applies still fewer, ammonia being the basis of most of the smelling - salts, whatever their name and however scented.

A man who gives his children a habit of industry provides for them better than by giving them money.



ORIENTAL PERFUME-BOX (CLOSED).



delible's revenge. —"I threw off my superfluous clothing, drew off her looser wraps, and then, taking her in my arms, I sprang overboard."—see page 594.

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THE BLUE JAY.

Something glorious, something gay,
Flits and flashes this-a-way!
Thwart the hemlock's dusky shade,
Rich in color full displayed,
Swiftly vivid as a flame—
Blue as heaven, and white as snow—

Doth this lovely creature go.
What may be his dainty name?

"Only this"—the people say—
"Saucy, chattering, scolding Jay!"

Cruel, teasing, malapert—
Mocking taunt or mortal hurt
Hurling at some lesser one,
Reckoning it for life or fun—
Fierce and cowardly—oh, pray,
Who would be a splendid Jay?
Are you wondering wherefore so
In Heaven's livery he should go?
Maybe Heaven would have you know
Livery is not birthright, dear,
And color is not character.

Hear the mean and bitter note Coming from his banded throat! Eager secorn and jealous flame For fault when he is just the same; Quick accusal, close akin To crookedness of inward sin!

Ah, He who set the mark on Cain Still somewhere makes the witness plain! Then let him go on, as shine he may— Fair-plumed, fine-crowned, false-hearted Jay.

"Say, say, say!
So, so, so!
Did you see, did you see
Cousin Crow—ho, ho!
When did he, when did he,
When did he go?
D'ye know?
He's a a quack, quack, quack,
With his clack, clack;
He's a villain, he's a villain,
And he's black, black;

"Stay, stay, stay!
What say, what say?
Then ye know
I'm a crow?
Even though bedizened so—
Hee, hee, ho!
That's the way, d'ye say,
Tongues betray?
Will really—will really!—
What say, what say, what say?
Inside's just as black?
Good lack! good lack! good lack!"

Something ugly—something ill, Fiees off, jeering, jabbering still.

DELISLE'S REVENGE.

I FINISHED my letter to my old friend, Clarence Bell, whom I had not seen for two years, with the following paragraph:

"I am sometimes almost frightened at my own good fortune, dreading, like the ancient Greeks, lest such happiness be followed by some compensating disaster. Even yet I feel as if I were the victim of a divine illusion. I can scarcely believe that I, with so little to recommend me, have really won the love of such a woman. I wish you could see Lois. Beautiful is not an adequate word for such a face as hers. I cannot describe her to you, for I should utterly fall to convey the sweetness and purity of her expression, and the nameless influence that lingers around her like the odor of some exquisite Oriental flower. Is this extravagance? Very well; it is none the less true."

One morning, a few days later, the door of my office opened and Clarence entered, cool, careless, handsome as of old—the same Clarence who had ruled me by the charm of his presence, laughed at me, and borrowed my money during our college days.

"You did not expect me?" he said, after I had warmly welcomed him. "The fact is, Delisle, your letter aroused my curiosity. In the first place, I don't believe half of it, mind; but, allowing even for a lover's exaggeration, you have apparently found a jewel, eh?"

"There is not another such in the world," I responded.
"Let us see," he said, with a reflective air. "What is her name?"

"Lois Lorimer."

"Her age?"

"Twenty."

"Good! And her coloring?"

"A lovely brunette, with soft, dark eyes and rich, redbrown hair."

"Perfection!" he exclaimed, laughing in his half-mocking way. "I perceive that I shall envy you."

"It will do credit to your taste," I replied. "However, you shall judge for yourself. She expects me this evening. Come with me and prepare to admire."

There are those who say that, if we would but heed it, we are always forewarned of any great sorrow in store for us. It may be so; but it was certainly without the faintest distrustful prevision that I introduced my friend to my betrothed.

I was proud of him, with his handsome face and winning manner.

And how beautiful she was, in her white Summer dress, with her favorite scarlet flowers in her bosom, and a delicate flush coming and going on her cheeks as she arose to welcome us!

I saw Clarence start as he beheld her, and a look of undisguised wonder and admiration displace his ordinary careless expression. Contrary to his usual habit, he talked but little, keeping his eyes fastened upon Lois, as if fascinated.

When we left her he walked beside me in silence for some time. Suddenly he drew a deep breath, and said, as if to himself:

"She is a revelation."

"Is she not?" I exclaimed, triumphantly. "Am I not a fortunate fellow to have won her love?"

"Her love!" he repeated, absently. "She loves you? True!" he added, bursting into a laugh. "I had forgotten. I congratulate you, Delisle; you are indeed the most fortunate of men. You wanted me to envy you, and I do with all my heart. A man might give his right arm, his life even, to be in your place. There; am I sufficiently enthusiastic?"

He relapsed into silence, and during the rest of the evening remained moody and abstracted.

If love is blind, friendship is certainly near-sighted. During the three weeks that followed, if any one had told me that my dearest friend was revolving in his mind the basest injury one man can do another, or that the woman I loved in the deepest fibre of my heart was being slowly but irresistibly drawn away from her plighted faith, I should have laughed the story to scorn.

There was no leaven of doubt in my love for them both, nor any shadow upon my happiness.

I had indeed observed a change in Clarence Bell. He was no longer the careless, idle friend of former times. He had become restless, gloomy and irritable. From visiting Lois with me almost daily, he refused to see her at all.

"Let me alone," he said, almost savagely, when I had repeated my customary invitation one evening. "Why do you persist in tempting me to contaminate that pure girl with my presence? I am a villain, the worst of villains, I tell you; I hate myself and everybody else, and if I were anything but a mean-spirited coward I would go drown myself."

And uttering an incoherent imprecation, he rushed out of the room, leaving me in the fear that he had lost his senses.

I was destined to receive a second surprise the same evening. Lois was in the habit of waiting for me in the garden, but to-night she was nowhere to be seen. I went through the grounds, looking for her in our accustomed haunts, until I reached a rustic pavilion at the further side. Parting the leaves before the door, I peered cautiously within. She was there, but her attitude startled me. She was sitting with her head resting upon the table before her, her face buried in her handkerchief, sobbing convulsively.

She arose hastily as I entered and looked at me confusedly.

"It is you?" she said, in a tone almost of alarm.

"Whom did you expect?" I responded, in astonishment; "and why are you weeping?"

She sank down again, and put her hand to her side, as if to still the throbbing of her heart.

"Yes, I expected you," she murmured; "I don't know what is the matter with me. I am nervous and ill."

But I was not satisfied; an indefinable uneasiness disturbed me. I passed my arm around her, and putting aside the fallen tresses of her hair, looked at her earnestly, and said:

"You are suffering, darling; will you not tell me what it is?"

"Nothing, nothing," she replied, averting her face. "I am only unhappy, that is all."

"Shall I leave you?" I asked, hurt at her manner. "I will come another time."

"No, no," she cried, hysterically, clasping me tightly; "do not leave me. I dare not stay alone. I feel as if I were being drawn away from you by a power over which I have no control, as if I were under an evil spell which overmastered me."

"Everybody seems unhappy to-day," I replied. "I left poor Clarence in a desperate mood. I would have brought him with me, but he was nowhere to be found."

She started to her feet, and pushed me from her with a shudder.

"Do not bring him here again!" she exclaimed, passionately. "Do not speak his name to me again."

"What has the poor fellow been doing now?" I asked, in surprise. "He has not been here lately, at least."

"You do not know," she gasped, as if making a violent effort. "He comes when you are not here. He is a traitor, and your enemy. Avoid him! drive him away! As you value your peace of mind and mine, protect me from him."

Before I could reply, she lifted her skirts and fled across the lawn, leaving me stunned and amazed with what I had heard.

There was a dreadful significance in her incoherent words. Was my friend indeed untrue to me? Had he secretly endeavored to undermine me in the affections of my betrothed? Was that the secret of his strange conduct of late? My soul revolted at the idea! I could not believe that the friend to whom I had been so loyal and true would seek to do me so terrible an injury. There must be some mistake, some misapprehension. I

would have an explanation with Clarence and give him an opportunity of exculpating himself.

I returned to my dwelling and went to his room, but he was not there. I sat down to wait for him; but as the moments went by a nameless anxiety, almost terror, crept upon me, until at the end of the hour I could bear it no longer.

I arose, resolving to go back to Lois, and to postpone my interview with Clarence until the following morning.

Passing up the main avenue of the grounds surrounding her home, I caught the glimmer of her white dress in the adjacent shrubbery, and turned aside to meet her. As I drew near I discovered that she was not alone; another step, and I recognized her companion. It was Clarence Bell!

My first sensation was mere wonder; the next, a cold chill of terrible doubt—doubt of both of them. I instinctively concealed myself behind a hedge, and waited for them to approach.

As they came nearer I saw—and I seemed to be in the midst of some mad nightmare as I saw it—that his arm was about her waist and her hand lying in his.

I rubbed my eyes and looked again. Yes, it was indeed so. I was deceived by my friend and betrayed by my betrothed wife!

I caught at the slender twigs of the hazels to support myself, for the sky seemed to be reeling above me and the earth seemed to be sinking beneath my feet. Before that moment I did not know that a man could endure such suffering and still live.

Presently the convulsion passed, and there was nothing left in my heart but a consuming hatred.

I watched them, as they came toward me, with eyes starting from my head. I heard his low, tender tones and her smothered replies.

"It is too late to repent," he was saying. "I loved you from the moment I saw you. It was useless to combat it. I have as much right to be happy as he."

"I shall never be happy again," she replied, in a broken voice. "He was so good and true, and he loved me so tenderly. It will break his heart. I wish I were dead—I wish I were dead!"

"He was my friend, too," he responded; "but love is stronger than friendship."

"And stronger than manhood, honor and truth, too," I interrupted, in a loud, stern voice, stepping from my concealment and confronting them. "Look at me, both of you—the man whose heart you have broken, whose life you have blasted!—and may the memory of me stand between you and accuse you, day and night, to the end of your lives!"

Then, without heeding her wild, supplicating cry, or his hoarse exclamation of shame and terror, I sprang over the hedge and rushed away like a madman.

I have but an indistinct idea of what I did or where I went all the long, terrible night, until at daylight I found myself, torn, haggard, drenched with rain and tottering with fatigue, before my own door.

But out of all my mental chaos I had evolved one clear, relentless resolve—revenge!

I made my way mechanically to my room, and there, upon my dressing-case, found two notes awaiting me.

One was from Clarence, brief, shameless, desperate. It ran thus:

"I have deceived you. I have robbed you of your betrothed wife. I have played the secondrel. Well, I have no excuse to offer. I love her, and have inspired her with a fancy, if no more, for me. It suffices, however. We have taken the morning bost for the city where we shall be married."

The other from Lois, a blotted, tear-stained sheet, was so confused and rambling that I could only decipher a few sentences.

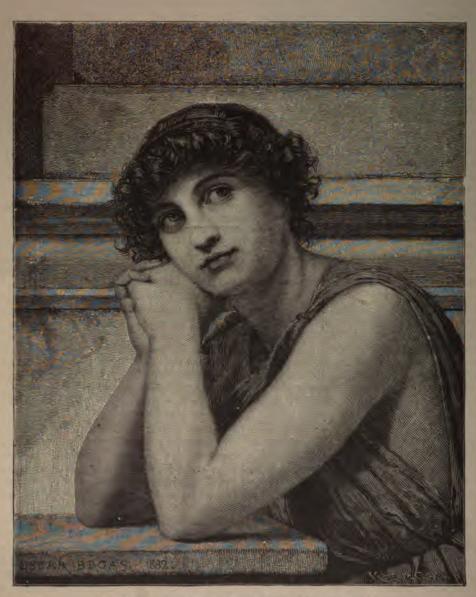
"Oh! forgive me, if you can," she said, "for I am as wretched as you could wish me to be. I am all that is wicked and false, for I love you yet, and do not love him. But I am drawn on by an irresistible impulse. I do not understand myself. I——"

And here the letter broke off suddenly. I threw the notes down scornfully, and, opening a drawer, drew forth a revolver and loaded it carefully.

punishment. When I had once arrived at this determination my agitation left me. My nerves seemed made of ice and my muscles of steel.

No one aboard the train could have guessed that the quiet passenger who sat by himself in a corner was bent upon a mission of death.

When I reached Rochampton the steamer was already at the wharf. A storm had been raging all the morning, and now a terrific gale was blowing across the waste of turbulent water. Muffled in my overcoat, with my hat



A HELLENE MAIDEN .- AFTER THE PAINTING BY OSCAR BEGAS.

I examined the time-table, and made my preparations for the terrible task I had set myself with the cool deliberation of a maniac. I knew that the boat would touch at Rochampton, at the harbor's mouth, four hours later, and that by taking the train I should be able to intercept it.

My plan was terribly simple. I would destroy them both, and then myself. As I could not die alone and leave them to be happy in their treachery, so I could not live after I had meted out to the pair their fitting drawn over my eyes, I made my way aboard. I did not look for those I was pursuing. I knew that they were in my hand, and that was enough until my time should come.

Wrapped in my own stern meditations, I paid no heed to what was going on about me. I knew, in a vague way, that the gale was increasing; that the steamer labored heavily; that there was alarm among the passengers and anxiety among the officers. But I was indifferent to it all.

It was not until late in the day that I was aroused from my stupor. There had been a heavier lurch than usual, then a terrific crash that shook the fabric of the vessel from end to end.

I arose and went forward, the one calm being among the panic-stricken crowd. I found that in the heavy fog the ship had lost her course, and, striking upon a shoal, was fast going to pieces.

Amid the running to and fro, the shouts, cries and agonies of terror, I saw and thought of nothing but the two figures standing side by side near the bow—Lois and Clarence.

She was leaning upon the rail, with bowed head and clasped hands, in an attitude of quiet resignation. He was looking wildly about him with ghastly face

and starting eyes. The traitor who had found dishonor so easy found it hard to die.

I watched them a while, with a smile of scorn upon my lips and a cold, deadly calm at my heart. My hand would not be raised in punishment; my revenge would be consummated by a Power greater than mine. Moment after moment passed by, and the water was already creeping about my feet; in less than half an hour all would be over.

Suddenly, as if my fixed gaze had fascinated her, Lois raised her head and saw me. Even in the wild uproar, I heard her cry of mingled shame, terror and love. Instinctively she stretched her hands toward me, with a piteous gesture of appeal. In an instant all my hatred was swept out of my heart, and all my love, betrayed as it had been, returned.

I pushed my way through the crowd and stood before them. I took her cold hand in mine; I turned and looked him calmly in the face.

"I followed you," I said, "to destroy you both for | at me in haggard amazement. "Are you more than a man,



N. M. PRJEVALSKI, RUSSIAN EXPLORER OF CENTRAL ASIA.

SEE PAGE 601.

the wrong you have done me, and to die myself. In this hour, which may, indeed, be our last, I forgive you freely. If we escape, go your way together in peace, and I will go mine."

"No, no," she cried, clinging to me; "take me with you. Despise me, kill me if you wish, but do not believe I love any one but you. I was mad, deluded, sinful, but in my heart true to you always."

"Say no more," I replied, gently; "we have no time to think of that now. Clarence Bell, if you are a man, help me to save this woman."

"I can't swim a stroke," he answered, sullenly.

"Then I must save you both," I said. "The shore is not far distant, and I am a strong swimmer. Lois, come with me. Clarence, remain where you are. I

will return for you." My preparations were soon made. I threw off my superfluous clothing, drew off her shoes and wraps, and bound a handkerchief over her mouth. Then, taking her in my arms, I sprang overboard, and began the terrible journey shoreward.

The sea was running mountains high and the wind was full in my face. The shore was less than half a mile distant, but in that short space I was more than once on the point of giving over my efforts.

But I was laboring for a life far more dear than my own, and I struggled on. At length, faint and gasping, I was drawn, with my precious burden, out of the seething billows upon the bank. Waiting only long enough to regainmy breath, I plunged into the water once more and swam back to the wreck.

When I reached it again only a small portion of it was left. Clinging to a broken timber in stolid despair, I found Clarence Bell.

"I did not believe you would return," he said, looking at me in haggard amazement. "Are you more than a man.



THE BUSSIAN EXPLORING PARTY.

that you should risk your life for one who has injured | you as I have ?"

"This is my revenge," I replied. "Good for evil - life for worse than death.'

He uttered a groan, and covered his face with his

The renewed struggle was, indeed, a hopeless one. Wearied by my previous efforts, with a heavier and quite as helpless a burden to support, I believed from the start that we were doomed.

For more than half an hour I labored desperately on till I could scarcely move my cramped limbs. My eyes were blinded with blood, and my breath came in gasps. Finally, I felt my senses leaving me.

"I can do no more," I said. "I am sinking."

My arms relaxed, and I floated helpless at the mercy of

"You are dying for me," he moaned. "And I-oh, God 1 Claud, forgive-"

A swell passed over his head, and he disappeared. The next instant I became unconscious.

An age seemed to have elapsed, when I became vaguely aware of a sense of great pain, and the sound of a woman's voice in prayer:

"O Father in heaven! spare him to me!" it said; "spare him that he may at length forgive me for my sin, and take me back to that noble heart which I betrayed."

"Lois!" I murmured, stretching out my hand feebly

"He lives !" she cried, falling upon her knees beside the bed, and covering my hand with kisses. "Oh, it is more than I deserve !"

"Hush!" I said, gently; "don't speak of that now. Tell me of Clarence."

"He still lives," she answered, averting her face; "but it is said that he was mortally injured by a piece of wreck, and will die. He has asked to see you."

I was told that he was lying in the next room, conscious of his approaching fate, desiring only to see me before he died.

On the following morning I was able to get to his bedside. Battered, dying, with the last vestige of his once wonderful beauty gone, the unfortunate man was, indeed, a sorrowful sight.

"They tell me that my time is up," he said, feebly, trying to smile; "and I am heartily glad of it. In some measure it squares accounts between us. You can forgive

me now, can you not, old friend?"

"Fully and freely, before Heaven," I replied, solemnly. "You used to say no woman could resist me," he continued, with a momentary flash of his old, mocking manner. "I tempted, deluded, fascinated her, but under it all she was true to you. During our journey on the steamer she came to her senses. She loathed me, and did not disguise it. She would never have married me, and what would have been the sequel I cannot guess, but for the providential storm that killed me and restored her to you unharmed. Forgive her, Claud. She loves you, and has never ceased to love you."

"I have forgiven her," I said, "as entirely as I have forgiven you.'

With a faint smile, in which there lingered something of the gay, careless friend I had known and loved so long, he closed his eyes, and so I left him.

His death drew the last bitter sting from my heart, but it was months before the memory of that sad time faded to a plaintive dream. Even then, with my love strengthened and my faith renewed, it was long before the prospect of happiness was again opened to me.

The folly which I had pardoned, Lois could not forgive herself. She was unworthy-utterly, unworthy-of such love as mine, she said. It was fitting she should pass the rest of her life in the hard penance of self-denial

But we were both young, and love conquered with her as it had with me; as in all true hearts, though tears and fire, sorrow and shame, intervene, it reaches that union which is a foretaste of heaven.

THE CAMEL. .

"L'ESTOMAC de M. de Cussy n'a jamais bronché;" which we choose to render—the Marquis de Cussy's camel never met with its last straw. It is a famous apologue and an applicable. De Cussy was a notable man enough in his day. It was he who was escorting the Empress Marie Louise back to Vienna when at Parma he heard of Napoleon's escape from Elba. Planting her there, he retraced his steps immediately, and found his master back at the Tuileries, where he himself was an excellent prefect of the palace; but, the Hundred Days once over, De Cussy found himself suddenly a pauper, having always managed to combine indifference to his own interests with lavishness to others. This and his charms of manner made him popular, and he possessed that first talent of a born conversationalist-a lending ear. But he was a born gourmet, too, and fully acted up to Colnet's line:

"Quand on donne à diner, on a toujours raison."

Great cooks struggled for his kitchen, and staid with him seven years. He gave a dinner once a week, never to more than eleven guests, and it lasted two hours. Ho cites with approval in his "Art Culinaire" one of the stories about that unpleasant person Diogenes, who, seeing a child eating too fast, fetched the boy's tutor a rousing cuff. De Cussy's own rigid rule was to eat moderately and to sip his liquors; and he preached putting down the knife and fork while still hungry, and then taking several glasses of an old wine, munching crisp breadcrust the while.

Perhaps these were some of the reasons why the camel never refused, and explain his "easily digesting a whole red-legged partridge" on the very day of his death. at the age of seventy-four. Many a well-advised man nowadays would as soon eat Tom Jones's Partridge body and bones; and there have been what a vain world calls nobler deaths, to be sure, and different illustrations of Hamlet's grave dictum that "the readiness is all"; still we need not be too exclusive. This particular gourmet had the smooth-skinned, pink complexion of many an old-fashioned London merchant-in the daytime, that is : but a clever caricature of him by Dantan, which displays the bust of a heavy-chopped, bloated old gormandizer. with a great Yorkshire pie for pedestal, must also have been but too near the truth, perhaps after dinner; for one of his sayings to Brillat-Savarin, who would have mirrors in his dining-room, was that a man should only look in the glass fasting. After this it would be of no use at all his telling us that he could take up his pen immediately after dinner in full repossession of his ideas, if we did not know from his sorry writings that he could not tack two ideas together, and that, whatever his practice was, his theories about cookery were not worth the charcoal for testing them.

His contemporary, Brillat-Savarin, to cite another of Colnet's lines, "mangeait en glouton et pensait sobrement." It must be a terrible blow to many a young enthusiast, light-heartedly entering his camel for a gourmet's career, when he first discovers that the reputation of Brillat-Savarin is all legend. He was a monstrous eater, and that is all. He kept no table, was a tall, heavy, vulgar sort of man, who went about in old clothes, and was well known as the drum-major of the Court of Appeal. He spoke little, and that little was curt and stupid. Like the parrot, he thought the more, and his posthumous masterpiece astonished none so much as his most intimate friends. Carême's secretary, who had opportunities of knowing, and De Cussy also, say that he gobbled without selection, spoke heavily, when he did speak at table, without any "look" in his eyes, and became absorbeda nice euphemistic phrase—at the end of a meal. The Enclyclopédie des Gens du Monde agrees that he was "thick," and a gourmand without any measure; making one of the nice distinctions between the gourmet (like De Cussy) who is hospitable, and the gourmand (like Brillat-Savarin) who is not. Carême wrote of him, that he never learned how to eat, which is extra hard upon him, for one of his aphorisms is, "L'homme mange; l'homme d'esprit seul sait manger." He liked coarse and vulgar meats, goes on Carême, and literally filled his-camel merely, "I have seen him sleep after dinner!" Dr. Joseph Roques, a great gournet of the day, gives him the finishing stroke. He was very fond of immense meat-pies, solid as a collared head. "They are exquisite," said he one day to the doctor; "you can eat as much as ever you like; and, if you do get a fit of indigestion, why, five or six dozen of oysters will allay it. I never take any other remedy myself, and leave tea to weak constitutions." He died at the age of seventy-one, of a chill in the feet, caught at Louis XVIII.'s funeral.

Grimod de la Reynière came of a banking family, and no one had a bad word to say against either his palate or his camel. An accident in early childhood deprived him of both hands, which he replaced by many ingenious contrivances; and he even became a dandy in his youth, frequented the leaders of the Français, and visited Voltaire. He was muscularly strong, and had a strong constitution; eventually developed, let us say, a hump on his camel, and lived to be eighty. "For most people," wrote he in one of his Axioms, "a camel equal to any and every strain is the first requisite for happiness;" and, again, "The great thing is to eat hot, cleanly, long, and much;" and Victor Hugo might have said, "Roasting is at the same time Nothing and Immensity"! He was a charming talker in his best years, but latterly, wrote De Cussy, he got to be commonplace and garrulous about everything. The same Dr. Roques, exclaiming quantum mutitus, said in a sketch of Grimod's old age that "he rang for his servants at nine in the morning, shouting and scolding until he got his vermicelli soup. Soon after he became more tranquil, and began to talk gayly; finally becoming silent, and going to sleep again for some hours. At his waking the complaints began over again; he would fly into rages, groan, weep, and wish he were dead. But, dinner-time come, he ate of every dish, all the time declaring that he would have nothing, for his end was nigh. At dessert his face began to show some animation, his eyebrows lifted, and some light showed from the eyes, deep sunk in their sockets. 'How is De Cussy? Will he live long?' he would ask; 'they say he has a fatal They haven't put him on diet yet, have they? The rains were heavy; we'll have lots of mushrooms in the Autumn. The vines are splendid; you must come

for the vintage; and so on, always about gluttony. Then he would grow gradually silent in his great armchair, and his eyes would close. At ten they came for him—he could no longer walk—and put him to bed." And this was the youngster who, at the age of twenty, was caught by his own father sitting down, lone as the ace of spades, to seven roast turkeys, mcrely for their "oysters," their "sot-l'y-laisse," as the French say.

"The sole depositary of the entire tradition of the State," Talleyrand, even at the age of eighty, ate but one square meal in the day, his dinner; and every morning he required the menu of it from his chef. He would rise at ten, dressing himself even after the hands had got rebellious; and half an hour later would have an egg, a fruit, or a slice of bread and butter, a glass of water with a dash of Madeira in it, or perhaps only two or three cups of camomile tea, before beginning "work." No coffee, no chocolate, and "China" tea very rarely. He dined at eight in Paris, at five in the country, well and with appetite; taking soup, fish, and a meat entrée, which was almost always of knuckle of veal, braised mutton cutlets. or a fowl. He would sometimes have a slice off a joint; and he liked eggs and custards, but rarely touched dessert. He always drank a first-rate claret, in which he would put a very little water; a glass of sherry he did not despise, and after dinner a petit-rerre of old Malaga. In the drawing-room he would himself fill up a large cup with lumps of sugar, and the maitre d'hôtel—Carême, no less-would add the coffee. Then came forty winks; and afterward he would play whist for high stakes. senile eyelids were so swollen that it was a vast effort to open them to any width, and so he often let them close, and "slept" in company that bored him. He still continued to call up a secretary at night, and dictate to him through the closed bed-curtains.

"The eaters of my time," wrote Carême, in 1832, "were the Prince de Talleyrand, Murat, Junot, Fontanes, the Emperor Alexander, George IV., and the Marquis de Cussy. Men who know how to eat are as rare as great cooks. Look at the great musicians and physicians," he goes on, with enthusiasm, "they are all gastronomers; witness Rossini and Boïeldieu, Broussais and Joseph Roques."

The last-named backed this up in his treatise on Edible Mushrooms, maintaining that doctors who make a name-Corvisart, Broussais, and half a dozen others-are epicures for their patients' sake as well as their own. They can get a convalescent to eat when nobody else can; a fact which explains their success. Modern London, too, can boast its successful medical gourmets. De Cussy—it is vain to expect an authority from him—said that Leonardo da Vinci, Tintoretto, Paolo Veronese, Baccio Bandinelli, Guido, and Raphael, were all noted gourmands; a fact which has not yet, perhaps, had its weight in estimating the naïve abstinence of the pre-Raphaelites, who might even have been vegetarians almost to a man, to judge from the type of their landscape-gardening. None of the foregoing great men had the beatitude of dying at a table like some of the smaller fry. Dr. Gastaldy, a man with a wit and a palate so often met with in the Almanach des Gourmands, died with a champagneglass in his hand and a joke in his mouth. Grimod de la Reynière's great-grandfather's death was exactly alike—in a fit of laughter, his lips still wet with "Ay." Here is a fact for Mr. Galton; financial instincts, too, were hereditary in this family of farmers-general of the revenue.

Napoleon, as all the world knows, ate very plain food, and little of it, though always with hunger and rapidly.



A little claret was all he drank; a single glass of Madeira would flush his whole countenance. He was neither an eater nor a judge of eating, wrote Carême, but he was gratefal (was he?) to M. de Talleyrand for the style in which he lived. He differed widely from that poor Stanislas of Poland, wao fondly studied onion soup in the innkitchen at Châlons. Napoleon had a strange theory about his bile. There is no personal defect that a man cannot get himself to be vain of, for one reason or another. "Don't you know," said he to the Comte de Ségur, "that every man that's worth anything is bilious? "Tis the hidden fire. By the help of its excitement I see clear in difficult junctures. It wins me my battles!" Carême himself ate sparingly and drank nothing—a sort of Moses of the Promised Land by choice.

The skeleton Paganini was an appalling glutton, being only beaten in that by Cambacérès. Such men should be objects of pity alone, like the great Athenian chief Archetrastes, who ate enormously and digested with extraordinary rapidity. It could not have been assimilation, for, according to Polybius, he looked as if the

wind would blow him away, and one could almost see daylight through him. There is one dear old story that always comes up in talk about great eaters; it has been told of all sorts of guzzlers, from a City Alderman to the Judge of Appeal at Avignon, under the ancien régime. "And then, sir, we topped up with a gorgeous turkey, a first-chop bird-never tasted a juicier - melt in the mouthcrammed with truffles to the eyes—bouquet is no word for it—left nothing but the bones." "How many were you?" "Two!" "What! only two?" "Yes. Two. Why not? The turkey and myself."

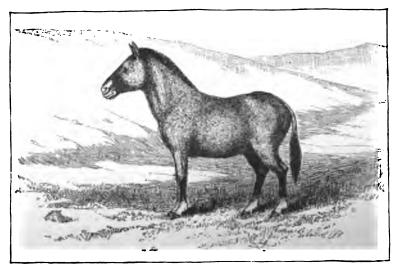
The woful extravagance of the past in foraging for the camel often excites surprise amounting even to doubt. For example, when the Duc de Penthièvre went down to preside over the Assembly of the States of Brittany, he was heralded by 152 kitchenmen, and the Prince de Condé's cook used up 120 pheasants a week. A dinner, presided over once by De Cussy at the Rocher de Cancale, cost \$20 a head; but, as old Magny told the writer of this, the year before he died, the moderns beat that easily, for, with carte blanche orders, he had just given a meal to the Cardinal Archbishop of Paris and seven guests, in George Sand's low little room, which came to 1,800 francs, or \$45 a head. This went chiefly in primeurs. rarities and Magny's wonderful wines—"quantity as well as quality," as he himself has said it. Who will say that the Princes of the Church are played out? Magny-may nothing lie heavy on his breast !- was a grand old host, intimately interested to the last in every least thing put before you. Like Terré,

> "Who'd come and smile before your table, And hope you liked your Bouillabaisse,"

his stout form would heave to, as it were, and his round, strong, benevolent face would beam on you with a ques-

tion or two, always to the point. And then, Pepper and Cheesecakes! to hear him row a cook for too much estragon in the tartare. Twelve months after he was gone his "gendre" had reduced the cookery to the greasy category.

Carême had \$6,000 a year from Alexander of Russia, and succeeded in disbursing for that potentate a \$5,000 a week. His accounts were as perfectly cooked as



THE WILD HORSE OF CENTRAL ASIA (E. PRIEVALSEII).

his dishes. "Economy," he wrote, with the lofty lunacy of genius, "is indispensable in our vocation; even the most exquisite and varied table must be logically restrained within exact limits." Economy must here be taken, a commentator might say, in the transcendental sense, as in "political economy," and such like phrases. Carême was proud of his mission-that was the word he chose-and of his literary talents. He kept a real secretary, and latterly turned in 20,000 francs a year by his cookery-books. He was nothing if not epigrammatic. When he was brought in contact with another eccentricity, Lady Morgan, at Baron Rothschild's, "she spoke to me of my works; I spoke to her of hers," He calmly mentions the King of England, his old master, by his Christian name. "'I fully believe it,' replied George, 'if Carême manages the table.'" There is a grandeur about these sayings which almost resembles death, in the leveling of all distinctions.

A gossip on cookery ought to end with something practical. To show we bear no malice toward the Vegetarians, let us take the Polack's onion soup, at which no

1873 in Mongolia. His careful examination of the Lob-Noor region occupied him during the years 1876 and 1877, and he thoroughly reconnoitred Thibet in 1879 and 1880. In the course of these three expeditions, Prjevalski traveled 15,000 miles in regions either quite unknown, or but mere names to the civilized world. His explorations are exceedingly important by the results which they produced, including most valuable contributions to geography, ethnology and science in general, as we may judge by the following: During his three exploring expeditions he collected thousands of new species of animals and plants-namely: Four hundred and eight specimens of mammalia, 3,425 of birds, 976 of reptiles, 423 of fishes, 6,000 of insects, and 12,000 of plants. Many rare minerals were also secured. Latitude has been determined at 48 points, and barometrical measurements were made at 212 points. Meteorological observations were made and recorded three times every day, and occasionally the temperature of soil and water, and hygrometric observations. The diary was kept by the colonel himself, other duties being distributed among



RUSSIAN CARAVAN IN THE DESERT.

ring continuously until the onions are well browned. Now dash in, still stirring, a little boil, ing water, to free the onions from the pan; add what seasoning you like, and the necessary quantity of hot water; and let the whole simmer for a quarter of an hour. Serve it scalding hot, and don't be deluded into putting broth into it instead of water, or the result will be ruinous all round.

PRIEVALSKI'S ADVENTURES IN CENTRAL ASIA.

By P. J. POPOFF.

IF Central Asia cannot now be regarded as an unexplored territory, it is due mainly to the investigations made by Russian travelers. Among these, Nicholas Michaelovitch Prjevalski, Colonel of the General Staff of the Russian Army, and recently appointed Major-general, certainly occupies the first place. To his "scientific re-connoitring in Central Asia," as the colonel himself styled his explorations, he devoted no less than seven years, having made three trips. He spent from 1871 to the other members of the expeditions. On their long march the Russian travelers repeatedly crossed immense sandy deserts, ascended and descended steep, rocky mountain chains, towering above the clouds and crowned by ever-snowy caps. They met numerous Mongolian tribes, most of them hostile, all treacherous, and some ready to attack. In short, Prjevalski's expeditions were full of adventures and interesting incidents.

We will follow the famous Russian explorer in his last expedition, the most interesting of the three.

In February, 1879, in the City of Zaisansk, Siberia, near the Chinese frontier, the members of the third Prjevalski's expedition met, numbering thirteen, all told. In spite of popular prejudice, this number proved very lucky for the Russian explorers, none of them having been lost during the perilous marches. Colonel Prjevalski had two assistant officers: Ensign Theodore Ecklon, whose special charge was the zoological collection, and Ensign Vsevolod Robarovsky, a talented artist, who also took care of the botanical collection. There were, also, three soldiers: Egoroff, Rumiantzeff and Urusoff; five Trans-Baikal Cossacks:

Erintchinoff, Teleshoff, Kalmynin, Garmaeff and Annosoff; Taxidermist Kolomeitzoff, and Abdul Yousupoff, the interpreter for Mongolian and Chinese. All the men were experts in using Berdan rifles and pistols. For the expenses of the expedition the Russian Government set apart 30,000 rubles (\$22,500).

The expedition started with thirty-five excellent camels and five horses. The provisions of the party consisted of dzamba, or parched flour, brick tea, and sheep, which were driven after the caravan. They took, also, 280 pounds of sugar, 40 pounds of pressed vegetables, 2 boxes of cognac and sherry, and 5 gallons of alcohol for the zoological collection. All the comforts of civilized life were left behind at the Russian frontier. A wooden bowl, for instance, served each one of the party as teacup, soup-plate and drinking-cup. They had wooden spoons and no forks. The pocket-knives served also as table-knives. The party was very well-armed. Each man had his Berdan rifle, 2 Smith & Wesson pistols, a bayonet and 2 cartridge-boxes, containing 20 cartridges They had, also, 7 excellent hunting-rifles, 120 pounds of gunpowder, and 480 pounds of small shot. The Government gave them 6,000 rifle-cartridges, and half as many for pistols. They all had instruments required to take meteorological observations, and a well-mounted taxidermist outfit. No uniforms were worn, except when visiting the high Chinese officials. Coarse linen suits in Summer, and heavy cloth or sheepskin suits in Winter, were worn by all. Thick felt, spread on the ground, served as beds, and two Mongolian tents served them as

They carried presents to the value of 14,000 rubles for the Asiatic natives, consisting of guns, pistols, knives, watches, beads, looking-glasses, accordions, magnets, pictures, electric-batteries, a telephone, etc. As the travelers found out afterward, the colored pictures of actresses and the electric-machines proved most charming for the Asiatics, while the telephone had no effect on them, being entirely beyond their comprehension.

Their money was changed into Chinese silver bullion of large size, or yamb, and of small size, making altogether about 400 pounds. The baggage of the expedition, weighing 8,000 pounds, was loaded on twenty-three camels. Some of the articles were in wooden cases and the rest in leather trunks; their flour was carried in sacks.

Kirghis Mirzash Aldiaroff was engaged as a guide for Tchungaria, a country he knew very well, as he had plied his peculiar business, horse-stealing, there, for many years. During his life this Mirzash had stolen about a thousand horses, and for his exploits the Kirghises called him batyr, or a hero.

On March 21st, at sunrise, the caravan started. The loaded camels were divided into three groups, put in a line and tied to one another. The colonel rode around his caravan and gave the word of command: "In God's name, march!" Thus started the third Prjevalski expedition into Central Asia. They took a southeasterly direction, and on the same day crossed the Russian-Chinese frontier. On March 26th the travelers experienced a genuine snowstorm. The whirling snow blinded men and beasts, and the fearful wind bore the camels to the ground. The Russians hastily made a camp, and the animals were huddled around the tents. The next morning they found the ground deeply covered with snow, and the frost was 3° F. below zero. Such sudden and striking changes of weather in the Spring are not rare in Central Asia.

In a few days the expedition reached Lake Ulunger, !

about 90 miles in circumference, lying 1,600 feet above the sea-level, and receiving a large river, Urungu. This lake was visited as far back as 1253 by Friar Roubriquis, sent by King Louis IX. to the Mongol Khan at Karakorum. On March 31st the Russians saw hundreds of swans flying over the lake in a northwesterly direction. Occasionally the birds rested on the thin ice that yet covered the lake.

While ascending the Urungu River the Russians repeatedly tried their luck in fishing, and they caught fish enough for their scientific collection and for food. In the little town of Bulun-tohoy they found a Chinese garrison several hundred strong, which, however, might easily have been captured by the thirteen Russians, as the Chinese soldiers were armed with the poorest arms of old-fashioned muskets, that would have been utterly useless against Berdan rifles. The fields near the town were worked by the Chinese and Torgout farmers, who complained that every Summer the musquitoes and gadflies make it impossible to live there.

The Russians kept to the narrow fertile tract running along the river, and thus they had food and water in abundance. Before long, however, they had to leave this easy road and strike into a desolate desert spreading from the Altai to the Tyanshan ridge. The desert presented a melancholy picture of a yellowish-gray plain, now running off on a level for scores of miles, now presenting deep sandy waves, now rising into clay and sandhills, but everywhere covered with sharp stones, which cut the hoofs of horses and camels and the boots of the travelers. Only rarely there were even desert plants, like Haloxylon, Kalidium and Reaumuria, found. In the Spring, for a very short time, some tulips, wild onions, Euphorbium and rhubarb appear. But the hot rays of the sun soon burn these plants, and the desert remains uniformly gray through Summer and Fall, while in Winter it is suddenly covered with a deep snow. Animal life is even poorer than vegetable. Rarely can even a lizard be seen, or some vulture looking for his prey. A stillness as of death reigns there day and night, occasionally interrupted by fearful storms.

Where the Bulungun River enters into the Urungu the expedition stopped for four days to rest the camels. Wild boars abounded here, and the Russians enjoyed the sport of pig-sticking. An old boar killed by Prjevalski himself was 5 feet 8 inches long and 3 feet high, weighing about 400 pounds.

The Russians met on the riverside the Turgouts, a nomad Mongolian tribe, who proved to be lazy and deceitful. They live in felt tents, pitched wherever food could be found for their camels and sheep.

The Desert of Tchungaria is connected with the great Gobi Desert. In remote ages this was the bottom of a great sea, known to the Chinese under the name of the Han-hy. But now the sea-bottom stands more than 2,000 feet above the sea-level. In this desert Prjevalski found for the first time a new species of wild horse, since known under his name (Equus Przevalskii), the only specimen of which is now found in the Museum of the St. Petersburg Academy of Sciences. It is exceedingly difficult to bring down a wild horse, as at the first view of man they disappear in the desert. Curious enough, even the natives of Central Asia knew nothing of the wild horses, though the wild camel (Camelus bactrianus) found in the same desert has been known from the time of Marco Polo, and it was reserved for Prjevalski to study and describe the habits of this animal.

On May 2d, with a new guide, the party proceeded in the direction of the City of Barkul. For the first time

they had to take a waterless road for thirty-six hours. Having filled their vessels with water, they started in the afternoon, and made a third of their way before the nightfall. The next day they tramped wearily, and only at sunset reached a well, thus having made fifty miles of the waterless journey. The men, parched with thirst, looked anxiously at the camels carrying the supply of water, and when it was dealt out each swallow was regarded as the greatest boon in their life. Later on they repeatedly had to experience this. During calm weather, when the immense sandy plain lay undisturbed, the travelers were often deceived by mirage, believing that the mountains in view were near at hand while they were scores and even hundreds of miles distant. The peak of Bogdo-ula of Tian-shan ridge, for instance, is plainly seen for nearly 200 miles.

Let us picture a day's life in the Russian caravan to understand how the explorers fared. At night, near some well, two tents were pitched, one for the officers and the other for the men. The baggage was piled up between the tents. The camels, horses and sheep were secured near-by by ropes. Silence reigned. The men and animals, worn out by marching, enjoyed the welcome rest. At dawn the guard rose, recorded the temperature, made fire, and prepared tea. With their tea they usually ate dzamba, or parched flour moistened with boiling water. Then the horses were saddled and the camels loaded. With their pipes in their mouths and rifles in hand the Cossacks mounted their camels. The officers were busy in gathering and loading. At sunrise the caravan generally resumed its march. They made about twenty miles a day, marching for six or seven hours, and then camped at a well or spring. During the expedition the officers made notes, and the men assisted them in gathering plants or in shooting animals. If a herd of antelopes chanced to be near the way a volley from all the Berdans was made, sometimes bringing down an animal or two. At some suitable spot the camels were unloaded, the two tents put up, and the things put at once in prescribed order. Meanwhile the cook (each Cossack was cook in turn) made a fire, using dung for that purpose, and prepared tea and dzimba for lunch. Then each man took up his special work. Two Cossacks looked after the animals, some collected dung for fuel, and the others killed a sheep for dinner. Prjevalski wrote up his diary, Roborovsky sketched, and Ecklon and the taxidermist prepared the skins of beasts or birds killed on the way. Then came dinner, consisting, as a rule, but of two courses, rice or millet soup and boiled mutton. Only on rare occasions some game or fish was added to this bill of fare. The travelers enjoyed an excellent appetite—each day they consumed a large sheep. They never were tired of juicy mutton, the principal food in Central Asia. After dinner the officers with some of the men went hunting or collecting plants. All returned to the camp at sunset. Then the animals were driven to the tents, the camels and the horses tied for the night. After a supper of tea and dzamba the officers retired to their tent, and the Cossacks gathered around the fire, talking and laughing till sleep put an end to their chatter. By the light of a stearine candle one of the officers entered in the journal the meteorological observations, and the day's work ended. All slept except the guard, whose duty it was to make the circuit of the camp continually.

Such was the order of the day, which was modified, of course, by circumstances. The natives often surrounded the Russian camp, either out of curiosity or to trade. Butter, sheep, flour and rice were always needed by the travelers, and as frequently offered by the Asiatics.

On the march the Russians often encountered Chinese emigrants going to try their fortune in parts which were devastated fifteen years ago by a fearful Mongolian insurrection. A spade in their hands and a bag on their shoulders was all the property of the emigrants.

The City of Barkul, like the other towns of Central Asia, is surrounded by a high clay wall. The Governor of Barkul gave the Russians a guide and an escort of six soldiers, who were to accompany the expedition to the City of Hami. Under the pretense of honoring the distinguished travelers, the Chinese authorities often tried to send with them a squad of Chinese soldiers, who were instructed to look sharply after the Russians and prevent their deviating from the main road. The colonel, however, disregarded the advice and entreaties of the escort and went his own way. Thus, while ascending the Tianshan, the Russians noticed a pine wood in the distance. The temptation was so great that the colonel, in spite of the prohibition of the escorting officer, marched straight to the shady spot and spent a whole day there. Thus for a day the travelers lost sight of the desert. The aromatic smell of the pines, the luxuriant green grass and flowers, the singing of birds-all this was a royal treat which they would never forget.

The next day the Russians crossed the Tian-shan Mountains, which hide their summits in the clouds. At the highest point, about 9,000 feet above the sea, the Russians found a Buddhist temple and a rude building intended as a resting-place for travelers. Then the Russians took the direction of Khami, the most famous oasis of the Gobi Desert. The oasis proper occupies about ten square miles. Wheat, millet, barley, oats, peas, melons and vegetables grow there in abundance. There were formerly many fruit trees, most of which, however, were destroyed during the Mongolian insurrection. The inhabitants, numbering 8,000, are of the Mongolian race. They are ruled by a hereditary Prince, bearing the Chinese title of Dzun-van, or Prince of Third Rank. At the time of the visit by the Russians, Khami was ruled by a widow of the Prince. However, this female rule was merely nominal, as a Chinese Governor was in charge of both civil and military officers. Prjevalsky made a visit to the Governor, who gave his Russian guests a dinner, consisting of sixty courses. The next day the Russians entertained the Governor and his suite at their camp. The Chinamen behaved like schoolboys. They handled everything they saw, begged one thing and bargained for another. The Chinese officers unceremoniously loaded their pockets with candied fruits, and even with lumps of sugar. The colonel gave the Governor a six-barreled pistol, as a present, though the Chinaman insolently insisted upon a double-barreled gun.

In the Nan-shan Mountains the Russians were met with an accident that excited them all. One July day, Kalmynin went gunning for birds, but toward evening, on his way to the camp, he saw a yak, which he wounded. The next day, Kalmynin and Sergeant Egoroff were sent out to find the yak and to kill him for his meat and hide. They were ordered not to separate, as wounded animals are dangerous for a single man. They found the bloody trail of the wounded yak, and started to find him. After going about two miles, they failed to find the animal, but noticed some mountain-goats. fired at them. Kalmynin started to see whether they had hit any of them, cautioning Egoroff not to move far from the spot where he left him. Egoroff, however, kept on the yak's trail, and was soon out of sight. When Kalmynin returned to the place where he had left his friend, he could not find him. He shouted at the top of his voice.





DZUN-ZASSAK, PRINCE OF ZAIDAM.

THE KIRGHIS MIRZASH ALDIABOFF.

but there was no response. As the sun went down Kalmynin lost the yak's trail, and then discovered that he did not know what direction to take to rejoin his comrade. In his alarm, he began to fire his gun, hoping thus to give a signal to Egoroff. But it was all in vain. Thinking that Egoroff might return to the camels, which had been left at the foot of the mountain, he went there. Egoroff was not there. Then Kalmynin returned to the camp, hoping to find his man there, but he was not there either. The colonel and his party did not at first suppose that Egoroff could be lost. But when the night passed and the man did not return, they began to be alarmed.

A party of five was sent out. The first day they found traces of the man, but could not see him. Next day the

self went in pursuit, accompanied by five men. They examined the country around carefully for some twenty miles in all directions. but could find no trace of the Three man. days were spent in the search. Two Cossacks then went to the Mongolian camps, at the foot of the mountains, to make inquiries. But the

colonel him-

Mongolians knew nothing about the lost Russian. Thus five days passed since Egoroff was lost, and the Russians believed him dead. He had no food and no clothes, except a blouse, though the temperature at sunrise was 27° Fahrenheit. If he had not perished from hunger or a fall, then he must have frozen to death. So all believed.

With heavy heart and gloomy thoughts, the expedition struck their camp and left the fatal place. They

with heavy heart and gloomy thoughts, the expedition struck their camp and left the fatal place. They marched westward by the valley running along the mountains. When they had made about twenty miles, they rested for a couple of hours at a spring, and then resumed their march. All were silent, thinking of the lost man. Suddenly, Irintchinoff, who was riding ahead,



MONGOLIAN WOMEN OF ZAIDAM.

noticed some living being up on the mountainside, though he could not tell whether it was a man or a beast. The colonel's field-glass settled the question. It was their lost Russian. Two mounted men were at once dispatched for him, and in half an hour Egoroff was again amid his friends, who wept with joy.



THE CITY OF KHAMI.

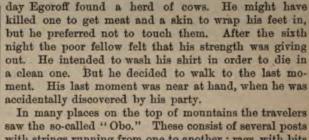
ture of a man lost in the rocky mountains of Thibet. His face was black and emaciated, his eyes, his lips and nose swollen and inflamed, his hair disheveled and his looks wild. He had nothing on but a shirt; his cap and trousers were gone. His feet were wrapped in dirty rags. They gave him some vodka and dressed him warmly. In three hours they camped at a spring, and tried their best to re-

store his strength. After some hours of rest and sleep,

he was able to tell his story.

After he separated from Kalmynin, Egoroff found the yak, fired at him, and then followed him again till it was getting dark. Then he made up his mind to return to the camp, but in the darkness he lost his way. He kept walking all night long and reached a valley. Then he saw that he had taken a wrong direction. He accordingly turned back and struck to the westward, instead of north, as he ought to have done. He was soon again amid peaks and ravines, utterly at a loss to know what direction to follow. Thus he passed three days, climbing one mountain after another. Unhappily it was very misty, so that he could not see any considerable distance. He had nothing to eat. He picked up rhubarb-leaves and chewed them. Fortunately he had enough of water. By the second day his shoes were

worn out completely, for the mountains were strewn with sharp stones. Then he wrapped his trousers around his feet. These, too, were soon worn out, and his feet were badly cu. Yet he had to walk, for life depended on it. He killed a hare, and used its skin with the rags to cover his feet. At night he suffered fearfully from cold. He crouched under some boulders, made a fire of yak-dung. He used the same material between his body and shirt, and thus protected, at least, a part of his body from frost. His shirt, wet from perspiration in the daytime, in the night was frozen stiff. On the fifth



saw the so-called "Obo." These consist of several posts with strings running from one to another; rags, with bits of prayers inscribed on them, are attached to these strings. The Buddhists believe that when these rags are waved by winds the prayers are offered. This is certainly a very easy form of devotion-perhaps the easiest ever invented. Asiatics, too, invented the so-called prayer-mills. On the spokes of the wheel are inscribed different prayers, which,

> when turned, are offered to the deity. This is very ingenious mechan-

ical piety!

In Thibet, while crossing the Tan-la Mountains, the Russians met the Jegrai, a nomadic tribe, who live by robbery rather than by cattle-raising or hunting. as they pretend. They usually rob the caravans of the Mongolian pilgrims going to or from H'Lassa, the residence of the Dalay-Lama. In the Tan-la there is a pass which all the pilgrims and travelers from the north must pass, and at this place the nomads commit their most successful robberies. If the pilgrims do not resist the



A RESIDENT OF RHAML

robbers, they are allowed to retain a part of their money and the less valuable things. But if they try to defend themselves, then the Jegrai give no quarter. They kill and rob without mercy.

In 1874 a Chinese governor was returning from H'Lassa to Pekin, carrying with him about twelve hundred pounds of gold. Though the high official had two hundred soldiers, the Jegrai, eight hundred strong, attacked his party, captured him, killed some of his soldiers, and dispersed the rest; seized all the gold, and, in order to punish the governor for the resistance, they destroyed his palankeen, compelling him to make a long journey on horseback. This was a very severe punishment for a Chinese dignitary, for they never ride a horse.

These very robbers made up their mind to relieve the Russians of their silver, arms, and other valuables. For several days they hung around the Russian caravan, and under the pretense of trade they occasionally approached them, examined their guns, and discussed among themselves some project which the Russians could not understand, though they suspected mischief. Russians were approaching the narrow pass, twenty wellarmed Jegrai appeared and offered some butter for sale. While the trade was going on, a nomad snatched a knife from the interpreter Yousupoff's belt, and when the latter demanded his knife back, the robber rushed at him with his sword. The Cossacks hurried to defend their man, and in an instant a general mélée took place. As the Russians were far superior to the nomads in a hand-tohand fight, the latter fled and ensconced themselves behind the rocks, and began to hurl stones with their slings at their foes. Then the wretched rifles of the nomads were brought into play. The Russians gave a general volley from their Berdans, and the Jegrai precipitately fled for their lives. They disappeared in the rocky mountains, leaving four of their party dead behind them. The Russians now knew that they had to face a strong body of the Jegrais, who undoubtedly would seek revenge. They accordingly prepared themselves for the worst. All night long the Russians heard wild yells coming from behind the mountain ridges. The next morning the Russian caravan was drawn up in line of battle; the men, rifle-inhand, in the van; then, the camels arranged in three rows. Thus they moved to the pass. They were not long in discovering that they were completely surrounded by the enemy, who numbered about seventy men. Most of them, mounted, occupied the pass; the rest, also on horseback, appeared in the Russian rear, except detachments on the ridges overlooking the pass. The thirteen Russians had no alternative but to force the narrow pass and rout the seventy robbers.

The colonel felt that his only advantage lay in his superior firearms, and that he must make them tell before the Jegrai could dash in near enough to make their fire effective. When the enemy were about seven hundred paces from the Russian party, Prjevalski gave the word, "Halt! Fire!" Instantly twelve Berdans cracked, and the nearest of the band of Jegrai looked as if struck by a thunderbolt. Another volley was given before they could recover. This completely demoralized the robbers. They fled in all directions; some leaped from their horses, and some even threw away their guns and lances. The Russians were then ordered to raise their aim for twelve hundred paces, and greet the group standing in the very pass. The same result succeeded. Then the Russians sent their bullets after the runaway robbers. The pass was cleared, and the Russians passed through safely. They could not learn how many of the Jegrai were either killed or wounded, nor did they care to inquire. They pushed

on to open country, where, knowing the cowardice of the Asiatics and the value of their own rifles, they regarded themselves as safe from attack.

The Russians were not allowed to visit the City of H'Lassa, capital of Thibet and residence of the Dalay-Lama. Prjevalski accordingly for the fourth time had to turn back without seeing that peculiar town. The authorities of Thibet could give no better reason for their refusal than this: "No foreigners ever entered H'Lassa from the north, and no Russian ever yet has reached the town, therefore no permit can be granted to them."

The Russians learned that a strange rumor was spreading as to their aim, namely, that they came in order to kidnap the Dalay-Lama, then five years old. A new Dalay-Lama is elected by a convention of the highest Lamas or priests from among the male children born on the day of death of the ruling Dalay-Lama. At the age of five years the Buddhist Pontiff begins to perform his religious duties, and at eighteen he is recognized both as spiritual and civil head of his country.

The Russians returned to Zaidam. This time the colonel intended to explore the sources of the Hoangho, or the Yellow River, and though the local Chinese authorities endeavored to prevent his proceeding by stories of the untold dangers that environed such an undertaking, he pushed on. The Russians explored the river for a hundred miles, and enriched their collection with new species of animals and plants. At last their inability to cross large rivers and ascend the steep mountains forced them to halt. It was only then that they decided to return. Their collections by this time amounted in weight to no less than 3,500 pounds. As they were approaching Kiachta, a Russian town on the Siberian-Chinese frontier, they discerned the high cupolas of the Russian churches. Tears of joy filled their eyes, and when at last they were heartily welcomed by countrymen of their own, the travelers considered themselves the happiest of men.

SOME CURIOUS EFFECTS OF FOODS.

Darwin tells us "that hemp-seed causes bullfinches and certain other birds to become black. Mr. A. R. Wallace has communicated some much more remarkable facts of the same nature. The natives of the Amazonian regions feed the common green parrot with the fat of large Siluroid fishes, and the birds thus treated become beautifully variegated with red and yellow feathers. In the Malayan Archipelago the natives of Gilolo alter in an analogous manner the colors of another parrot—namely, the Lorius garrulas, Linn., and thus produce the Lord Rajah or King Lory. These parrots in the Malay Islands and South America, when fed by the natives on natural vegetable food, such as rice and plantains, retain their proper colors."

One of the strangest illustrations in nature to be found of the curious effects of food is in the beehive. There the queen bee lives with the "worker" bees. When the queen bee dies another is procured simply by feeding a certain larva (which they put in a special cell) with what is known as royal jelly. An ordinary larva is fed on common food; but the queen is fed with this delicacy until maturity. Of course the queen is the fertile bee, and it owes its special functions to a special food.

There seems to be a certain indeterminable ratio between the food eaten and the work possible to be performed. Those who train horses know that the "hunter" requires a different kind of food from the draught horse. The former needs a more stimulating food, the latter a BORES. 607

more lasting one. The difference in effects of foods is also seen in the tiger and the deer. The food of the tiger will enable it to discharge a tremendous amount of force in an instant—the food of the deer to maintain protracted though light exertions. The greyhound is fed in training with beef and mutton; setters and other slow sporting dogs with broth, meal, etc.

There is the same difference in men as regards the meat they eat. According to one authority the yearly consumption of meat per head is estimated at 136 pounds in England, 46 pounds in France, 35 pounds in Prussia, and 34 pounds in Belgium. It is larger in cities than in rural districts, and is largest of all in London.

Another writer says that, speaking generally, "high feeding, in the case of man, consists mainly in a liberal allowance of meat, and in the systematic use of alcoholic beverages, and that low feeding consists in a diet which is vegetarian and non-alcoholic. On the ground of this distinction it may be said that the European races are more highly fed than the Asiatic, that the British races are more highly fed than the Continental races, and that the inhabitants of London (owing to the larger consumption of meat) are the most highly fed population in the world. The easier classes are more highly fed than the poorer classes; the town artisan is more highly fed than the agricultural laborer." After some correlative observations he remarks of the high-fed classes and races that there is "a broad distinction between them. In regard to bodily strength and longevity the difference is considerable; but in regard to mental qualities the distinction is marked. The high-fed classes and races display a richer vitality, more momentum and individuality of character, and a greater brain-power than their lowfed brethren; and they constitute the soil or breedingground out of which eminent men chiefly arise."

ON THE UNSUGARNESS OF SUGAR.

THERE is no white sugar. It is not crystalline, but conglomerate; it is not sweet, and, if you put it into hot water, a strange phenomenon appears. For the purposes of what a degenerate Scotchman ("May God assoil him therefor!" is the prayer even of the cold-blooded pockpudding Englisher) calls "the barbaric observance of whisky toddy," it is, or ought to be, known to all men that you dissolve the sugar in the hot water before adding the whisky. The experiment is crucial with modern sugar. In at least the vast majority of cases a dirty, cloudy solution is the result, bringing sometimes most unjust accusations on hapless servitors. As used in tea, coffee, and other opaque and deeply colored mixtures, this abominable characteristic of modern sugar of course escapes observation. But let anybody try his sugar in the colorless solution, and if he does not see a soapy cloud diffuse itself he is a lucky man. The scientific person whose aid has been called in to screw the last gram of sugar, or so-called sugar, over the legal amount out of the harmless beet, so as to secure profit, best knows what means he takes to secure this result.

THE WAYS OF PERSIAN SERVANTS.

One may derive a never-failing source of humor from a study of the lower classes in Persia, who present a combination of wit and simplicity, a happy-go-lucky disposition, with shrewdness and cunning, that is charming so long as one observes it as an outsider and does not

become himself a victim of their wiles. Naturally one cannot fully appreciate the humorous side of a transaction when he himself is the sufferer, in dignity or purse.

The Persian servants are indeed queer people. Their chief business appears to be to get presents and to steal. The word for the former is pishk-sh. Every Persian considers it proper to present a pishkesh, be it a bunch of flowers, a dish of fruit, a tame gazelle, an embroidered robe, or whatever they can best afford to give or the position of the receiver appears to suggest. It would be a gross error to be so simple as to accept the pishkesh without giving fully its equivalent or more in money, for the present is given as a delicate hint of favors expected in return. Sometimes one may decline to receive the gift of an inferior, but never of a superior. One can only get even by sending a pishkesh in return.

One day a jolly, foxy little carpenter, who had done a few jobs for the writer, brought me a pishkesh. It was a neat paper rack of black walnut, exactly the thing I wanted, but had found it impossible to find at Teheran.

"It's not bad," I cautiously remarked.

"I am glad it pleases the Sahib," replied the carpenter, glowing all over with ill-concealed delight; "I brought it to you as a pishkesh, a present."

"Ah, indeed," I replied; "I'm obliged to you. But now, how much do you expect for it?"

"Why," said he, "it's a pishkesh."

"Yes, I understand that; but how much do you want for it—for your present?"

"You know its value better than I do," said he.

"Well, how will two tomans (about five dollars) suit you?"

His face fell, and he shrugged his shoulders.

"Will three tomans answer, then?"

"As you please," he replied, pocketed the money, and left.

A few days later a European gentleman, calling on me, curiously observed this paper rack, and asked where I had found it. I told him that it was a pishkesh from Mehmet Hassan, the carpenter, who, I had since learned, had made several for other gentlemen of the European colony. My friend burst out laughing. "The rascal! why, I gave him the pattern, and he was to make it for me the very next day for two tomans. He has not been near me since!"

BORES.

THE greater number of those whom men call bores are innocent bores—the men with a great moral purpose, for instance, miserably as they often fail from want of tact in achieving what they aim at; the men, again, who are happy egotists, and who chatter of themselves, not with any intention of boring you, but because the thought of themselves has a sort of intoxicating effect upon them, and they can scarcely help communicating the good spirits with which it fills them to those toward whom they feel kindly; the men, again, who are humorists without either pride or sensitiveness, and go on laughing and cracking jokes without the least consciousness that they are not adding to the happiness of their companions. All these are innocent bores, into whose ranks it is only too easy for any man or woman to fall without great cul pability, and their fault is one which it is very easy indeed, to congratulate oneself too much that he hopes he has avoided it.

Even the really deadly bore, the bore whom it is essential to avoid, if you would save your reason—the bore who is possessed with the instinct of a limpet for clinging to you, and the instinct of a leech for drawing blood-is, in nine cases out of ten, as guiltless, though not quite as unaware, of the mischief he does, as the gallnut, or the mildew, or the Colorado beetle. He seems to be endowed with just that consciousness that he is apt to be avoided, which gives him a deadly dexterity in seizing occasions when scarcely even the cruelest of men would repulse him, and which even endows him with the craft to discern the fitting moment to do a real kindness such as may prove rich in securing opportunities of future boredom. You see by the glitter in his eye how thoroughly he appreciates the passionate wish of his victim to escape him, and how determined he is to defeat that wish. And yet it is all unconscious instinct, not malignant intention. He has inherited, without knowing it, the avidity of the parasite for dropping upon the sort of life on which it preys. He knows, by all the instincts of a hungry nature, that it is for his good that he shall

European is to the Turk—"a mysterious, unaccountable, uncomfortable work of God, who may have been sent for some good purpose-to be revealed hereafter." But though he is a fearful instrument in the hand of destiny, he is not ordinarily a deliberate and conscious torturer. He has experienced so often and so painfully the wit with which men devise the means of ridding themselves of him, that Nature has developed in him an automatic organization for anticipating and defeating that wit : and of the terrible blight he causes to others, he is, we believe, usually as unconscious as the Hessian fly itself. And if this most terrible of all forms of bore is, as we sincerely believe, more deserving, on the whole, of pity than of censure, we certainly ought not to pique ourselves so much as we often do on avoiding with tolerable success those minor peccadilloes in the boring of our fellow-creatures, which all "such beings as we are, in such a world as the present," are habitually in danger of committing.



OH, NAME IT NOT!

Visitor (patronizingly)—"And now, my little dear, could you tell me my name?"

Enfant Terrible—"Oh, Mamma! Here's Mr. Smith's gone and forgotten his own name!"

make you his victim, and that he probably believes, in a half-unconscious sort of fashion, that what is so eminently for his own good, must be for yours too.

But, for all that, every fibre in him seems to vibrate to the automatic conviction that you will try and shake him off, like the tick of the tropics when it makes a dart at your foot and burrows in it before you can have notice of its neighborhood. The whole art of the man consists in the terrible variety and ingenuity of the small grappling instruments with which he defeats that manœuvre, and hugs his prey while he inflicts on it the wearisome communications of which he is stored so full. He watches every impatient movement of your hand or foot with the keenness of a hunter, and provides against it some fresh device of his diabolical good-humor or complacency. It is impossible to call such a man as this an innocent bore, because his boredom is a deadly and elaborate art. And yet we believe that he is usually guiltless of intending the tortures he achieves. He is what " Eothen" says that the

THE ORIGIN OF MENUS.

How Long have menus been used at dinners? As an answer to this question, a story is told in different German papers, according to which Duke Henry of Brunswick, when sitting at one of those sumptuous feasts connected with the German Reichstag, was noticed often assiduously to look at a long slip of paper. When questioned by his neighbor, the Count of Montfort, as to the reason of his table studies, he told him that the "master of the kitchen" had drawn up for him and his stomach's benefit a list of all the dishes, just to enable his master to reserve his appetite for the best things to come. The other guests were so well pleased with the intelligent cook's invention that the habit of writing out bills of fare instantly spread in Germany, from thence to France, and is now almost universal in all civilized countries. They are sometimes elaborately decorated. This remarkable dinner took place at Regensburg in 1541.



"WE USED TO MEET IN THE SUMMER EVENINGS DOWN NEAR NEW LONDON. I WOULD LIE ON THE BANE, AND CHARLIE WOULD PULL THE BOAT, JULIA CLOSELY VAILED."

"FOR EVER."

BY NUGENT ROBINSON.

We had come out into the blue-white light of early morning, Ernest Lorrimer and I. The ball had been a brilliant one, a perfect bouquet, for somehow or other Mrs. Davis Thorne always manages to entrap the pretiest butterflies, while she possesses the tactical knack of making things go. All the Uppertendom of New York put in an appearance. Mrs. Brier Lane wore her diamonds to the tune of eight hundred thousand dollars, and we all know that she never takes them from their seclusion in the vaults of the Safe Deposit Company save for some extra and ultra special occasion. There were a sprinkling of English, quite a number of Bostonians, and some of the diplomatic people came over from Washington, "special."

The sparrows wrangled over the architecture of the Union League Club, a milk-wagon thundered down Fifth Avenue, a telegraph-boy, fresh as the morning, whistled a selection from "The Mikado," as he bore tidings of life or death to some family still in happy unconsciousness of slumber. Coachmen yawned drearily as they cast expectant glances up at windows lighted to a dull-yellow by wax candles and gas. A painted, haggard, leering thing, that still bore semblance to a woman, uttered hideous facetiæ as her wealthy sisters swept past her, clouds of silks and laces, to their luxurious coupés.

"What a glorious morning!" I exclaimed, after I had lighted a cigar.

" Van're not going to bed?" said Ernest.

- "I should rather say Yes."
- "Let's stroll up to Central Pork?"
- "Not much. I've done four square and eight round dances, two of the latter with a pair of girls whose united weight would turn three hundred pounds. My right arm is as sore as if I'd been rheumatizing for a month."
- "I wish you would come, George Bolton," said my companion, laying his hand on my arm and speaking very impressively.
- "I would, without a growl, old man, but I've to be in Wall Street sharp nine, and——"
- "It's now five. Two hours in this air will brace you up better than all the clammy beds in Gotham. You'll have an hour for bath and breakfast, and you can be on time. Besides," he added, "I—I want to—to—speak to you about Julia Hilton."

We, the men of Lorrimer's set, knew that he had been badly hit. He never spoke about it, but when a man from being gay—luminously gay—becomes mopish, absent, childish and a recluse, cherchez la femme! inquire who the woman is that's at the bottom of the change.

Governor Hilton (he had served in this capacity for—I forget the name of the Southern State) came to New York after the war. Poor and proud, he kept haughtily aloof from the whirl of the golden flood, living his own life, living it for his only child. This beautiful daughter attracted, and finally fascinated, Mrs. Pierson Ploontag.

the widow of the millionaire banker. Ernest met Miss Hilton when she was not the adopted of the banker's widow; had fallen madly in love with her, had flung his very soul on the cast of the die. This was all that I knew, as, taking his arm, we strolled up Fifth Avenue on that lovely morning in May.

"What about Miss Hilton?" I asked. "She looked supremely lovely to-night. If Cleopatra had had a

daughter, I-

"Don't speak of her here," interposed Lorrimer. "Let us get out into the Park."

We walked along in silence, each wrapped up in his own musings. Mine were rose-colored enough. I had cut out that insufferable snob Fred Hamberlin, for Bessie Tintstey had given me his waltz -ay, and had permitted me to steal a rosebud from a bouquet nearly as large as her sweet little self.

Ernest's face wore a peculiar expression. It was set, and as though he had resolved upon doing something out of the way-something absolutely desperate. He was pale as death, and great black shadows loomed round his handsome eyes.

We passed into the Park by the Scholars' Gate, and went straight to the Mall; when I say we, I should say he, for I followed Ernest Lorrimer. Striding down the Mall, he descended the steps by the lake, and, ascending the slope at the other side, entered a shady alley.

Suddenly he stopped short, and, clutching me fiercely

"Do you see that?"

"See what?"

"This! this! this!" doubling his fist and banging it with terrific violence against the trunk of a maple.

For the moment, I imagined he was fooling me-doing a little dramatic business—but one glance at his eyes told me that the man was fearfully in earnest.

"Here is a story for you," he bitterly laughed; "a romance, quite a romance - a romance in four letters! How short, and yet-how long! How sweet, and how i bitter! How soothing, and how maddening!"

He removed his hand to trace with his finger the letters carved on the tree.

They were "E. L. J. H."

"She did them "- picking at his own initials -" with a white hand and cold steel. I did these, and broke the blade of the knife. It was an onen, was it not? Sit 1 down, Bolton. I think you are a true man. I want a true man's advice."

I obeyed him mechanically, while he still stood facing me, with his finger snervously picking at the engraven initials.

"I am not given to rant or rhapsodize, George," said "I don't forget that this is the 10th of May, 1886, and that I am talking to a young stockbroker rimer?" whose heart lies in the stock list."

Tintstey came to my mind's eye.

loyal. Now, what would you think of a girl who could - ; her here-alone. Here where I now stand I stood. Here " beg her pardon most humbly-Miss Hilton," this iron- waist and told her ail." ically.

"Why, of course I did. She was the most attractive - break the silence. The man was suffering. looking girl in the room, bar one.'

my racing phrase.

my mind was pretty well made up on the subject. pressed the portion of my waistcoat where lay the rose abstracted from Bessie's bouquet, and held my peace.

"Did she look like a girl who had just broken a vow as sacred as can be registered under high heaven?" he demanded.

"She looked very animated and-

"Did she look like a perjurer?"

" No."

"Like a woman who had just torn a true man's heart from out his breast, to fling it beneath her feet to trainple upon it? Did she look like that?"

" No."

"Well, George Bolton, that is precisely the amusement which Miss Hilton indulged in at the ball, and the heart was mine, mine, MINE!" his voice approaching a shriek on the third utterance of the word.

Now, I am a matter-of-fact sort of fellow. I have been hearing of broken hearts since I left the nursery, but I never yet met with one, and when Ernest Lorrimer told me that his was fractured, to be candid with the reader, I did not believe him. That he had received a cruel shock, that his sensibilities were deeply wounded, I had little doubt; but a broken heart-not quite.

My companion, still picking viciously at the bark of

the maple, went on, in a jerky sort of way:

"I met Miss Hilton at the Lawleys', a Southern family. relatives of my mother. I had never cared that "— flingby the arm, exclaimed, as he flung away his cigar-butt: ing away a piece of bark—"for any girl, and when I met fellows who were always spooning and gushing over girls, I used to laugh at them. The first glance of this girl's eyes-what eyes she has! have you remarked them, George ?"

"Rather," was my laconic rejoinder.

"They seemed star-like-to shine for the heaven of my

This for the 10th of May, 1886, wasn't bad. I suppose he felt that he was over-gushing, for he pulled in with: "She is a girl of remarkable beauty. Everybody acknowledges it. When I met her, one year ago, George Bolton, one year ago on the 7th of this month, she was seventeen, and a very child in the world's ways. To-day she is eighteen, and a thousand years old in the world's ways; and this is the work of that cursed, purse-proud harridan, the woman who has spoiled a beautiful flower with her shower of gold-Mrs. Pierson Ploontag. I felt that in meeting Julia Hilton I had come face to face with my fate. I felt the hot flame leap in my heart. I felt this girl glide into my life, and reveled in a very eestasv-

I was getting rather tired of this dime-novel language, so I interposed with:

"I suppose, then, you have had a lover's quarrel, Lor-

"Be good enough to hear me out. I made every pre-"Not a bit of it," I blurted, as the image of Bessie , text I could for meeting Julia. We met at the Lawleys'. I bribed Charlie, a thirteen-year-old cousin, by all sorts "Well, never mind: I must talk to somebody, and I of pre-cuts, to help me. Everywhere Julia went, I folselect you because you have the reputation of being lowel like a shadow. One day, George Bolton, I met No, I'll not put it to you in that way-I'd best let you | -pointing with the peaked toe of his English patenthave the whole story. You saw Julia Hilton to-night-I leather shoe-"she stood. I stole my arm round her

He was silent for a moment, and I did not care to

"Then," he continued, with a jerk, " we plighted our "Bar none, George!" he sternly exclaimed, adopting | troth. She loved me then-ay! with all her heart, with all her soul. We carved our initials here, and beneath I did not think it worth while to contest the point, as i them—see, the words are nearly erased now, as they ought to be," he hotly added — "'Pour Toujours'—(For Ever). One year, old man! The 'for ever' dwindles into three hundred and odd days. This is the measure of the eternity of our love. Mine is for ever! Hers—bah!" and he snapped his fingers with a contemptuous gesture. "This woman saw my Julia, and wanting a plaything, a something to talk to, and put frocks upon, and roll beside her in the carriage—a sort of compromise between a doll and an upper servant—took her to her ; olden caresses; and then came separation, then a gulf commenced to yawn between the girl and me, and now the bridge has been broken down. I asked for her hand from her father. I received my answer from the banker's widow.

"'You are not the young lady's guardian,' I protested. "'If you drive me to it, sir,' she retorted, 'I shall be-

come her mother by marrying her father.'

"This is the sort of woman, Bolton, that a fellow feels like treating as a man. Oh, if she were but a man!" he added, smiting the tree till he lacerated his hand horribly. "We used to meet in the Summer evenings down near New London. I would lie on the bank, and Charlie would pull the boat, Julia closely vailed; nor would I rise until the boat had turned into a little creek hard-by, for fear of madame's spies. Oh, it was a golden time, and she appeared so true—true as steel."

"Are you certain that Miss Hilton has thrown you over?" I asked.

- "You shall learn what occurred to-night. I mean this morning, at that cursed ball," he replied. "I asked her to dance, George—this in the most commonplace way, just as I saw you asking that little Tintstey girl—and do you know what her reply was?"
 - "I cannot say."
- "'I'll give you number fourteen.' Just fancy! Fourteen, down at the very end of the list!"

"What did you say?"

In answer to this question the words came through Lorrimer's set teeth:

"'If you don't give me the next dance, you'll not dance it with any other man!"

"You should have seen how pale she became, Bolton. It was dance number eight, and I saw Parsons's name on it. 'Gold' Parsons, you know, the fellow who owns the Gitella. Mrs. Ploontag's especial pet.

- " 'What do you mean, Ernest?' she murmured.
- "' Just what I say.'
- " 'But I----'
- "'Just as you please, Miss Hilton.
- "'You wouldn't-you couldn't do such a thing."
- " Couldn't I!
- "'You have no right."
- "'I'll establish one."
- "At this moment Parsons lounged over.
- "'This is our dawnce,' he said, affecting an English drawl.
- "I felt burning lava in my veins, Bolton, but my pulse was still. What would she do?
- "'You must excuse me, Mr. Parsons,' she said, 'but I do not wish to dance this time.'
- "The fellow saw that he was not wanted, so he bowed to the ground, and, tucking his crush-hat under his arm, turned away.
- "'Now, Ernest Lorrimer,' said Julia, 'give me your arm, and come out into the conservatory.'
- "She was as pale as Elaine, and her beautiful lips were tremulous with suppressed passion. When we reached the conservatory, Bolton, she seated herself, and motioned me to stand in front of her.

- "' What does this mean?' she palpitated.
- "'It means, Julia, that-
- "'It means that you are mean-
- "' Mean!
- "'Yes, mean, and—and a coward!"
- "Somehow or other the word struck me like a blow. I actually reeled under it.
- "It is the act of a coward to make any lady remarkable—you have made me remarkable, horribly, odiously remarkable! Was that the act of a man who loves a woman?"
- "And she patted her little foot on the floor and fanned herself in a feverish way.
 - "'It is because I love you that-
- "'I'm tired of that song! I'm tired of you! I'm dead weary of you—yes, dead weary! Now!
- "My heart ceased to beat, Bolton. This was ghastly torture. I sickened—literally sickened—and for a second I thought that I would faint. Then I pulled myself together with a wrench that cost me dear, and, bowing to her and offering her my arm, said, in a cold, conventional tone:
- "'Permit me to conduct you to your chaperon, Miss Hilton."
- "I felt her hand tremble on my arm. I felt her cling a little to me, and ere we arrived where Mrs. Ploontag sat Julia murmured something which I did not hear. Then I bowed to her, and now my heart is broken, George Bolton." And Lorrimer clung to the tree, as it were for support.

I must confess that the story to me appeared commonplace enough. A poor and pretty girl is wooed and won by a handsome, well-to-do young fellow. Lorrimer was in the firm of Lorrimer, Bates & Lorrimer, the cloth men of Worcester Street. A fairy godmother comes along and "behaves as sich" to this Cinderella from the South. The godmother intends that her adopted child shall have a mansion on the avenue, a cottage at Newport. a box at the opera, horses, equipages, servants. Ernest Lorrimer might keep house on—say, Lexington Avenue, or in Brooklyn; this, and nothing more. Of course old Hilton's sybaritic Southern proclivities entirely leant toward the views of the banker's widow, and the young lady very soon opened her beautiful eyes to the fact that she was going too cheap. The man always gives the chance to the woman to break off, and here was the commonplace story as translated by me from the utterances of my agonized companion.

"Brace up, old man!" I cried. "A girl who acts like that is not worth casting a thought on. She has had her head turned by all the glitter that Mrs. Ploontag surrounds her with, and she has jilted you simply because you can't keep up with that crowd."

"I can keep up with them! I will keep up with them. Why, didn't I buy those Doddsville shares the other day that were at four, and are now at ninety? I'll plunge in something. I'd sell my soul to be able to cost that girl just one bitter thought—ay, just one as bitter as any of the million she is costing me."

I had nothing to say. I could not console. The wound was too fresh, bleeding too copiously. I could only cry, "Brace up, old man!" and that was all.

It was one day last November, I forget the exact date, that I was startled by a visit from Ernest Lorrimer. I had seen nothing of him since that memorable May morning. He had suddenly departed for Europe, and he became obliterated in the rush of the tide of events. I met Miss Hilton at Newport at a lawn-tennis party.

She looked extremely beautiful, and every man was craning his neck for a nod, a beck or a wreathed smile. I am a very fair tennis-player, and we were "mated." She "handled" in the same "court," and it was during a pause in the play that she said to me :

"Have I not had the pleasure of meeting you before,

Mr. Bolton ?"

"I had the honor of meeting you on several occasions last season, Miss Hilton."

"But where ?"

I resolved upon letting her have the reply that came

"I met you at a ball given by Mrs. Davis Thorne, on

the 10th of last May."

She colored despite an effort at lip-biting.

"You seem to have a good memory for dates, Mr.

"Very poor, I assure you; but I have special reason for recollecting the 10th."

"Indeed! Might one inquire the reason?"

"Certainly. I walked from the ball with a particular friend, Mr. Ernest Lorrimer."

" Ah !"

vibrated, and that her bosom heaved heavily beneath its snowy covering of white muslin.

She hacked at the green grass with her racket as she asked:

"Are you very intimate with him?"

"Yes.'

"Where is he now?"

"In Europe."

"Switzerland?"

"I do not know."

I saw that she was dying to ask me about the sequel to that ball, but I held my vantage-ground of silence.

At length she ventured:

"I remember that ball you speak of very well. It was a capital ball."

"It was, indeed."

"Did you enjoy it ?"

"Immensely."

"Did your friend ?"

I watched her carefully. She was looking straight out before her as I said the single word:

" No."

We were again silent. The situation was becoming I could perceive that, although her voice was cold, it awkward. I now resolved upon showing my hand.

> "Lorrimer and I walked in the Central Park. It was a lovely morning. He was in a bad way, Miss Hilton. He was nearly distracted."

"Toothache ?"

She had entirely regained her self-possession, and met me with this facer.

"Yes," said I, as I looked her full in the eyes.

For a couple of seconds she endeavored to look me down, but although I felt red-hot all over, I boldly held my ground. There the heavy lids quivered, and the long lashes dropped over the now flushed cheeks.

"Tell me about him," she said, in a low, piteous tone, that went to my heart.

Luckily the arrival of some important persons interrupted the play, and in a "brief brace of minutes" I blurted out almost all that Ernest Lorrimer had said to me on that beauteous May morning.

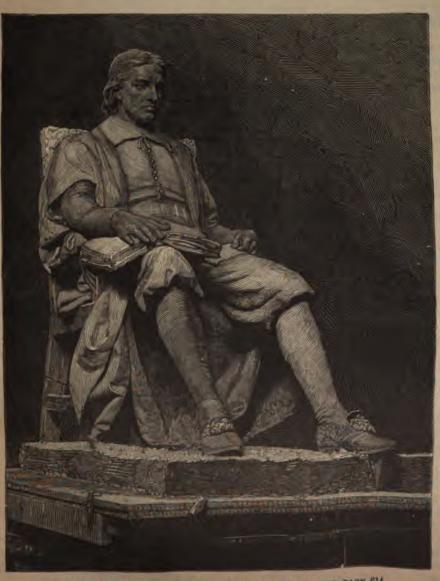
Miss Hilton said never a word, but her tightly clasped hands and tremulous lips told me that there was still a large balance of love in her heart against which Lorrimer could draw at will.

"I must look him up, Miss Hilton," I said, as she was about being led away from me by our host, "Shall I?"

4 Do."

She meant it.

Well, one dreary day in last November I was seated in the office holding the damp soles of my boots against the stove,



HARVARD COLLEGE. - BRONZE STATUE OF JOHN HARVARD, - SEE PAGE 614.

when Ernest Lorrimer entered, tanned to the color of an old saddle. He had been walking half over Europe, and had now returned to do what—to plunge in stocks.

"Remember Punch's advice to people about to marry—'Don't!" I laughed, but he was determined to "bite or bust," as the phrase goes.

"You're too timid for me, old fellow," he said, "and too conscientious, so I'll plunge with some other firm."

" Do."

I came to the subject of Miss Hilton at once.

"Miss Hilton! Is she miss still? I thought she was Mrs. Parsons ages ago."

His cheek blanched as he spoke, and there was a horrid grating in his ghastly laugh.

"She is not Mrs. Parsons."

"She will be. They're engaged."

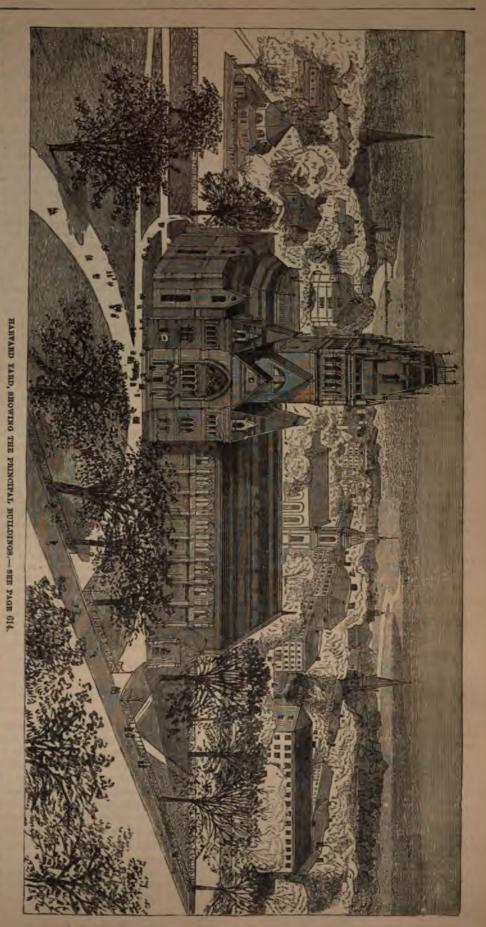
"I don't believe it, Lorrimer."

"I do. Will see you again."

And he was gone.

In a few days—ay, days -the "street" commenced to talk about the plunging of Ernest Lorrimer. He plunged up to his chin, and always came out right. Everything he touched went up as though he were the possessor of a magic wand, and mines commenced to boom the very instant he bought shares. Everybody recollects the history of the Sciaroda Gold Mine at Leadville. Ernest Lorrimer bought it "to the roots" for fifteen thousand dollars. He sold it three weeks afterwards, for three million dollars.

I need not go into any detail of his gigantic operations, of his marvelous luck. Suffice it to say that he became a power on the street, and leaped into the front rank of our millionaires.



I was invited to dine at Mr. Lewis Fielding's on last St. Valentine's Day. The party, a very large one, was gathered together to celebrate the golden wedding of our host and hostess. Mr. Fielding is uncle of the "Gold" Parsons to whom - I grieve to have to say it-Miss Hilton was engaged. The presents were numerous and splendid, but the gift was an épergue of solid gold, standing four feet high. It represented a large and spreading tree at one side. A young fellow was engaged in cutting the words, "Pour Toujours!" -- ("For Ever!") on the trunk, whilst a young girl eagerly watched him. On the other side, the young fellow was alone. His face was grave as he carved the words, "Rien n'est éternel!"-(Nothing lasts).

We all crowded round this superb presentation. Miss Hilton crushed in beside me.

"It is the gift of my dear friend Ernest Lorrimer!" cried Mr. Fielding. "Ah, here he is to explain the cabalistic words which the broken-hearted swain is carving on the tree."

"They are easily explained," said Lorrimer, coming to the side of the table opposite to where Julia Hilton stood. "The story is a very old one. The girl fooled the man into the belief that she loved him. The man was poor, and a richer fellow turned up. The girl perjured horself"— here he stared full into Julia Hilton's eyes-"and the other fellow is just scribbling what he ought to have written at first."

"Make way there !" "Air !" "Miss Hilton's fainted !" "Water!" "Lay her on the sofa!"

It was on the morning of the evening that Miss Hilton was to be married to "Gold" Parsons that the papers announced Ernest Lorrimer's smash. He overdid it. The tide turned just half a second too soon, and the tidal wave swamped him.

I went to him to offer him help. He stood by me in those feverish months like a twin-brother.

"I don't feel a bit off color," he said, puffing his cigar. "I'm on the road to wealth already, and I tell you what, old boy, it's worth while to fail in order to realize that a fellow has one solid friend," wringing my hand till the water came into my eyes; not from anguish, though I pretended that such was the cause.

We were sitting, talking out a new line of operation, when a letter was handed to Ernest with the word "Immediate" written on the envelope.

He turned white—appallingly white, ghastly white. "It is from her!" he gasped. "Some mockery telling me to fall in love with another girl. Wishing me every happiness. We must be friends. The old story. Here it goes!"

And he was for tearing it into a thousand fragments when I interposed.

"Read it, man !- read it, at all events!"

As a matter of fact, I was burning with curiosity to learn its contents myself.

"What's the use?"

"Read it!"

He opened the envelope in the calmest possible way, to extract the letter, quietly unfolded it, and then-

Well, he leaped almost to the ceiling, and, flinging me the missive, thrust on his hat, and was out of the room and into the street before I could wink thrice.

The letter, which had been written with a shaky hand,

"Come to me " you love me still. Ruined, you are dearer to me than ever. _ have always loved you, and will love you 'for cver.'"

I am to stand up with Ernest on next Thursday. My present to the bride is a solid gold bracelet with the words, deeply engraved, "For Ever."

LOVE THE CONQUEROR. BY HERMAN MERIVALE.

L-FROM HER TO HIM

DEAR love and lord, I cannot choose but love thee, Where love is sacrifice and choice is free; And I, that am what the world calls above thee, Know well how far you stoop in loving me. I know the higher mind's sincere temptation Is to avoid the mere conceit of dross. And own the avowal of thine adoration Seems but aspiring to thine honor's loss. Yet love me, love me! Let the world go by us, And with mock laughter at a mock of love Say what it will, so it may not deny us The lifelong proof of what our love shall prove. I stoop from state; you stoop from something grander To blend appointed spirits into one: Be thou but open, and my answering candor Shall do for thee all thou wouldst leave undone; My wealth is joyless but for joy of passion, Thine ends are fettered for the means I lend; Bo thou then fearless in the fearless fashion. And woo the wife where thou hast found the friend; And though the world's disdain at both be hurled, Together let us overscorn the world.

II .- FROM HIM TO HER.

I love thee, love thee: not the world shall say us, If so thou wilt, a single moment nay; Out on the folly that should here betray us Into a mere deception of delay! I know your state; you know me as I know you, That hold the world a moment's fragile toy; And though I be by all its laws below you, One earnest love its joys shall overjoy. Thy wealth-I keep it as a steward for thee Bright goddess bending to a serf unowned; Lose all at once-the richer I adore thee For the new poverty in thee enthroned-I never doubted of my pulse's beating, I never questioned of thine answering look. I never feared the sweet lips' bold repeating Of bolder phrases than the mean might brook. Love me! and, by the sun's high-kingdomed splendor, I'll pay thee with such interest back again, Then e'en the roughest laugh shall own thee tender, As ne'er before have women been for men; And on thy brave cheek's crimson flag unfurled, My kiss, for thee, thus conquers all the world!

HARVARD COLLEGE.

By CHARLES BACON.

Among all the monuments of New England, Harvard College has, perhaps, the most universal interest. The foreigner, touring through the States, asks first to be taken to Harvard; but that is not remarkable, for educational institutions are the first objects of interest to all travelers. The American from another State would think he had not seen Boston and vicinity if he failed to visit the quadrangle at Cambridge, where many of the most notable men of his own and other States received their early training. One other fact proves the unique power of Harvard in commanding the attention of the public. The Bostonian, who often lives and dies without visiting the State House, Bunker Hill Monument, Copp's Hill Burying-ground, or any of the countless other objects of public interest which are scattered through the old Yankee city, is sure to have been familiar from boyhood with the chapel, library, dormitories and recitationrooms of what he fondly calls "his College."

Not that Harvard, or Harvard men either, do or ought to assume airs of superiority over other colleges. This country is crowded with excellent schools of higher learning. In fact, the first act of a new American community is to establish a college, and the last act of dying American millionaires is to endow new or old institutions. Consequently every State in the Union has one or more colleges in which a just pride is felt. And every one of these has a roll of honor of graduates who, by cunning mind and strong right arm, have won glory for their Alma Mater by services to mankind. Great age and vast wealth of endowment have enabled Harvard to give her advantages to more of the citizens of this country, but she quietly pursues her old plan of encouraging all who have abilities to cultivate their powers under her guidance. But still, with all this prestige, she simply clings to the pride of self-respect which belongs to one who has deserved well of the Republic.

Cambridge is all historic ground. Within her borders, the old Puritans fought out the fierce battle of theocracy against democracy. Here Wheelwright, the stout old clergyman, who would not bow to intolerant clerical rulers, received sentence of banishment, and meekly departed for the snow-clad wilderness of Piscataqua. Under the shadow of Harvard College, Anne Hutchinson, with dauntless spirit, faced and overcame, in fair argument, not only a host of clergymen fighting the battle of intolerance, but also Samuel Willard, President of the College, and Dudley and Winthrop, Deputy-governor and Governor of the Colony. Her battle was for free thought; theirs was for the extinction of every sect save their own. She conquered in the argument, but the force of numhers prevailed, and she was banished to inevitable death by the torturing hands of savages. The list might be lengthened indefinitely, for, down to the time when Washington reviewed the Continental troops under the noble elm on the outer edge of Cambridge Common, the town where the Cambridge platform was prepared was the seene of every great theological struggle of the early Puritans. Since that day, it has been quietly growing from a town into a city, but the College, its fairest ornament, with its immense park shaded by old oak and elm, has been jealously guarded from the grasping hands of commerce and trade.

Aside from one or two of the oldest buildings, the College is comparatively of recent date. Fire and decay have done their work here as elsewhere, and, for the most part, the halls and lecture-rooms have been built within the remembrance of the grandfathers of the oldest of men now living. Old engravings show how it looked in former days, and those who now send their sons to its walls for a four years' residence have reason to be glad that its discomforts no longer plague the lives of young and ardent students.

It is quite a task to walk through the College Yard and do justice to its sights. Those who have tried it are commonly of the opinion that more than one day should be given, if the sightseer wishes to obtain a satisfactory knowledge of the institution. Without trenching upon the province of the guide-book, a short description of some of the buildings of historic old Harvard may here be given.

Massachusetts Hall, near the western entrance of the yard, is the oldest of the buildings. It was built more than a century and a half ago, and until lately was used for students' rooms; but being rather antiquated, it has been turned into halls for examinations and recitations.

During the occupation of Cambridge by the Revolutionary army it was used as a barrack.

Directly opposite is Harvard Hall, which was erected in 1765, on the ruins of one of the original College buildings. It was formerly used for a library and buttery, or students' provision store, but it is now made up into lecture-rooms. To the College boys its chief interest is caused by the belfry, from whence peal the summonses to prayers and recitations. Like Massachusetts Hall, it is built in the old style of architecture, two stories in height, but differs in having the white-painted belfry.

Matthew's, Gray's and Weld are dormitories lately built, and in the more modern style. These buildings are quite popular among the students on account of the many comforts they afford.

Near them is Dane Hall, formerly occupied by the Law School, but now used by a co-operative store, which the students carry on. Next to it one sees the old president's house (Wadsworth House), an old-fashioned, sloping-roofed building, where the bursar or cashier of the College has an office.

Boylston Hall, the chemical laboratory, and Gore Hall, the library, stand in the southeast corner of the yard. The library is rather the most notable building belonging to the College. Built of white granite, and surmounted by a gilt cross, brought from Louisbourg by the Massachusetts troops as a trophy of the famous foray of 1745, it is a fitting precious stone to ornament the gold frame of an institution of learning. a young bookworm has spent the greater part of his College days within its alcoves. Until Mr. Justin Winsor, the new Librarian, took charge, every student used it at will. Good-hearted Mr. Sibley, historiographer of the College, could never endure the thought that any student who loved books should not have free access to every shelf, and free use of every book. It is to be feared that his confidence was abused. Indeed, with an ever-changing population of 3,000, it would be strange if some black sheep, with a passion for books and little moral impulse, did not sometimes find their way to his beloved bookshelves. At all events, at the beginning of the new régime under Mr. Winsor's modern plans, the boys soon learned that, while they could use books freely, the attendants had to be called upon to get them. There was no little grumbling at first, but in the end the wisdom of his course was amply proved. With a new arrangement of the books, a new reading-room and a multitude of attendants, the library became what it is, one of the most effective and useful in the country.

University Hall, a white stone building in the centre of the College grounds, has been looked at with feelings of mingled detestation and awe by generations of the less obedient of Harvard boys. The Faculty holds its meetings there. The Dean has his office on the second floor, and the next room to his is given over to the Secretary of the College. On the first day, when the timid Freshman knocks at the Secretary's door, and wonders why he is not told to "Come in"—it being the custom to walk in without knocking—and is told to write his name in full on the College Register—an order which he commonly obeys by using the initial letter of his middle name—he learns to regard the room and its occupants with a sort of half-fearful respect. Later on, if his fate has made him acquainted with the Dean, to whom the office of announcing penalties is given, he may pass by the Secretary with bravado; but he never forgets the first hours, even if it has been his disagreeable compulsory duty to appear before the dread tribunal of the Faculty in their great room near by.



Josiah Quincy.

Edward Everett.

Jared Sparks.

James Walker.

Cornelius C. Felton.

PRESIDENTS OF HARVARD.

Thayer, Hollis, Stoughton and Holworthy Halls are still other dormitories, in and out of which one sees boys pouring, like ants from an ant-hill, all the day long. The last three are old buildings, given to the College by opulent merchants of London and Boston. Holworthy, from time immemorial, according to the student style of reckoning cycles, has been the most desirable building in the grounds. Its large studies and comfortable bedrooms give to student life certain charms which are otherwise wanting. Hollis and Stoughton contain large and comfortable rooms, which are held at extremely low rents, and are much sought by sensible young men of moderate means.

Sever Hall is a recitation building, erected a few years ago to satisfy the demand for more accommodation for tutors and students which had become imperative.



OLD PRESIDENT'S HOUSE.

The College Yard cannot be left without a visit to Holden Chapel, the quaint little church which at one time gave ample accommodation for the services held by students. It now ranks among the older buildings, but, apart from age, its sacred character is gone. Lectures, recitations and students' meetings are held in its one large room.

Such of the students as nowadays feel inclined to attend morning prayers or the Sunday worship provided by the College go to Appleton Chapel, a large church of the malern style, situ-

at the northeast



PRESIDENT ELIOT.

corner of the grounds. Ten years ago, morning prayers and Sunday church-attendance were a compulsory part of student life. Every morning troops of bright-eyed boys, some half dressed, with uncombed hair and unwashed faces, would rush and scramble at the chapel-door, hoping to get in before the College bell-ringer should give the last pull at the rope, and the monitor rise to mark the delinquents. It was even then felt that the compulsory rule was a mistake, because those who went willingly would go whether there were rules on the subject or not, and those who went against their wills were so uncommonly fertile in excuses for non-attendance as to cause an uncomfortable feeling that, perhaps, an old College custom was teaching youthful minds a trifle of casnistry. At any rate, the Faculty reasoned that, perhaps, the boys believed they had a right to frame ingenious excuses for neglecting a task which had nothing to do with success in the



MASSACHUSETTS HALL.

curriculum, and was frequently detrimental to personal comfort. Church, too, was quite a problem. The College powers did not care to station monitors in churches, and therefore left the students to report their own doings in the matter of attendance. Here, again, there was reason to believe that some students did not always give in exact reports, and justified their consciences by similar arguments. These facts may not be flattering to the students of years gone by, but they were of weight in determining the changes which have been made. Nowadays the college-boy of Cambridge attends chapel and church if he wishes, or stays away if he prefers. Singularly enough, it has proved that the average attendance has increased under the new system; a fact due largely to the policy of the Faculty in procuring the ablest preachers, and to the example of certain leaders among the students, who, when the change was made, let it be known that, so far as they were concerned, they meant to show that a concession by the governing powers should not be abused. An admirable esprit de cor s has kept this feeling alive.

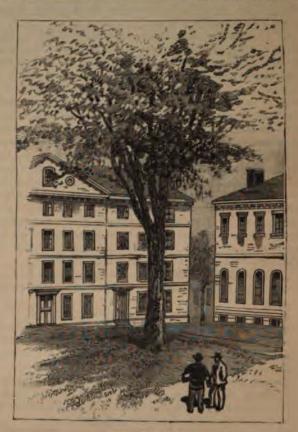
On the Delta, a triangular plot of land near the main grounds, one sees the statue of John Harvard, by French,

A STUDENT'S BOOM.

the Concord sculptor. The design represents an intellectual young man in the costume of the seventeenth century, seated in a chair, in the attitude of a thinker. The brow is high, and the contour of the face is expressive of goodwill and benevolence Though generally accepted as a fitting tribute from the College to its first benefactor, one cannot but

imaginary statue is a rather odd way of expressing gratitude. There is not in existence a scrap of paper to tell how he looked, still less a bit of painted canvas to show the lineaments of his face. For all that is known, he may have been the sternest and most relentless of the old Puritans, who, from Cambridge, made all Massachusetts uncommonly hot for Baptists and Anabaptists, Antinomians and Quakers. The name of the College, the names of buildings, marble slabs in the library, and other ways of blazoning his name upon the memory of the people. would surely have been quite as appropriate, and have evinced an equal measure of gratitude. Memorial Hall occupies the rest of the old football ground,

for the Delta was used for that purpose until two decades ago. This is the noblest monument which any college has yet erected to the memory of alumni who gave their lives to their country. Three hundred feet in length, and over 100 in breadth, it is surmounted by a tower 200 feet high. The vestibule is an immense arched corridor. On either side are marble slabs graven with the names of the alumni who died to preserve the



CLASS-DAY TREE.

Though generally accepted as a fitting tribute from the College to its first benefactor, one cannot but think that an

question has been made of the good taste of going to a quasi-private dining-room to see a body of young gentlemen at their meals; but as every student wishes to take his friends there, it is permitted by tacit consent. Some saucy young ladies have called it "going to see the animals feed," but, presumably, they are always glad enough to get an invitation to Class-day from any of the young animals, and their remarks may therefore be passed over without comment.

The great dining-hall serves another purpose. It is the picture gallery of the College. Along the oaken wainscoting, which runs from the floor to the great windows, whence the light pours through designs of colored glass, which different classes have placed there for memorials, there hang the portraits of Samuel Willard and Increase Mather; of William Stoughton, Thomas Hollis, Thomas Dudley, Nicholas Boylston, Sir Matthew Holworthy; of John Adams and his son John Quincy Adams; of Samuel Appleton, of Charles Sumner, and of hosts of worthies of Colonial and modern times, who in their days did great things for the College and added lustre to its glory.

The western portion of the hall has been converted into a theatre, with a stage modeled upon the old Greek plan. This is the scene of all the great festivals of the College. On this platform the great celebrations of the College, the delivery of orations and the granting of degrees take place each year.

A few years ago Harvard had perhaps the worst gymnasium in the country. Across the street from Memorial Hall, a small octagonal building, fitted up with a few rowing weights, a horizontal bar, a set of parallel bars, a bowling alley, and a few Indian clubs and dumb-bells, was the only chance given to the student anxious to perfect himself physically. However, such a state of affairs cannot last while so many Harvard graduates possess great wealth, and the College has a President who knows the wants of his students and is not afraid to ask for means to supply them. In 1879, Augustus Hemenway, of Boston, built, at his sole charge, the finest gymnasium in the country and presented it to his Alma Mater. As is proper, it bears his name. If all who have given money to Harvard have as much reason to be satisfied as he has, they are lucky, for it is regularly used by nearly all the students, and is doing very useful work for the physical health of the young men.

The new Law School stands near by, a large two-story building of the newest and most approved style of architecture.

Such are a few of the buildings belonging to the College. Mention must be made of the Scientific School, the Botanical Department, the Astronomical Observatory, the Medical and Dental Schools in Boston, the Bussey Institution or Agricultural School, College House, a dormitory on Main Street, and Holyoke House, another dormitory. Besides the buildings owned by the College, a number of large halls have been creeted, and are let to students as a matter of private enterprise.

The societies are an interesting feature of life at every college. At Cambridge, however, owing to the rule that every society must deliver a copy of its Constitution to the Secretary, the secret society system has never flourished. The Sophomores have the Institute of 1770, an old and time-honored club devoted to literary and social life. Within the Institute, it is said that a chapter of the $A \times E$, commonly called "the Dik-e." is yearly found. The second Sophomore society is the Everett Athenseum, a club devoted to objects similar to those of the Institute. The Athenseum, however, has not as yet been able to

overcome the prestige of the Institute, and, while not unpopular, is certainly not so eagerly sought after as its rival.

The Junior and Senior Classes have many societies and clubs. Of these, the Hasty Pudding Club and the Pi Eta Society are the largest in number. The "Pudding," as it is familiarly called, was founded in 1795, and, like the Institute, has the prestige of age. The name, it is said, is derived from the old New England dish, which is served at all its entertainments. The Pi Eta is almost equally popular, though, inasmuch as it was founded in 1865, it is not, and probably never can be, as notable as the Pudding. At each of these societies, theatrical entertainments are given at intervals, and debates on social and economic problems are held. The Signet is a smaller club, devoted entirely to literary pursuits. The policy of the society has always been to select for membership such men only as have acceeded in obtaining high rank in the class, without regard to wealth or social standing. Of course a boor, however brilliant, would not be admitted, but the fact that a classmate has neither wealth nor family influence would not affect his election. The result of this policy has been to give the Signet an enviable reputation among Harvard s cieties. The Porcellian and A. D. Clubs are social organizations which reproduce on a small scale the great house clubs of large cities. The expense incident to carrying on such clubs necessarily confines their membership to the wealthier members of the class. Indeed, report has it that an admission fee of five hundred dollars and proportionate annual charges are assessed on members of the Porcellian. Besides these, there are a host of organizations devoted to tennis, baseball, boating, football, and kindred athletic

The societies, however, are a very insignificant feature of life at Harvard. Men form and keep up friendships without regard to their club associations. It is by no means uncommon to find society men, all of whose friends are either non-society men or members of other organizations. The crowning glory of club-life at Harvard, however, is an election to the Phi Beta Kappa. This time-honored organization selects its membership from the leaders of the class, only extending this rule so far as to admit a few of the class-men who have gained a reputation as leaders of men in social life. This wise scheme has made an election to the Phi Beta Kappa the blue ribbon of college politics, in spite of the fact that the life of this great club consists only in an annual dinner, at which some notable orator is called upon to strike the keynote of some great American problem. reader will remember that, within the past few years, Wendell Phillips stirred the soul of every thinker by his oration before this club on the duty of Americans in polities, and, a few years later, Charles Francis Adams, Jr., gave his thoughts upon the advisability of the compulsory study of the ancient languages to such effect that nowadays nearly every large college has abandoned that portion of a time-honored curriculum.

The last-named society, being confined to graduates, has little to do with the social life of the students. The introduction of the elective system and the consequent destruction of the class feeling, once so strong a factor of student life, has practically turned the societies into political parties engineered for the capture of class offices. At the annual meeting of the Senior Year for the election of marshals, poet, orator, ivy orator and class committees, the men gather about the standards of their societies and vote as regularly and closely as members of political organizations. This naturally results in dead-

locks, which are adjusted by the leaders on the basis of equitable compromise.

It is worth while to be the most popular man in the Harvard class. That enviable creature has the power of social life and death over two-thirds of his classmates. He is the first man elected to the Institute, and, at the end of his Sophomore year, is the first man to "run for" the Pudding—a phrase which preserves the memory of an old mystery of initiation to that club, by which every candidate was obliged to run whenever he was in the College Yard. In his Senior year, he is elected first-marshal for Class-day, and, if exceptionally popular, is allowed to name the other officers of that great festival. In fact, like "children of a larger growth," the boys make an idol of their most popular man, defer to him in all ways, and delight to do him honor.

These two great festivals appropriately end the four years of College life. Class-day is the special property of the graduating class. On the Friday before the last Wednesday in June, the young graduate receives and entertains his family and friends in his own room and such other rooms as he has been able to beg from undergraduates. By a traditional custom of Cambridge, he is supposed at this time to acknowledge all the civilities and social invitations which he has received while a student. Not that there is anything compulsory about the matter. Indeed very many, for financial and other reasons, let Class-day pass by without giving invitations. Long before the 1st of June, most of the students have prepared lists of guests for their "spreads" (for so the mixture of ice-cream, salad and cake is called), ordered dress suits, and purchased tall hats, in much the same way as a young man does when about to be married.

Some good fairy has certainly blessed Class-days with fair weather. At least for so many years that "the memory of man goeth not back to the contrary," the day has been one of cloudless sunshine. About ten o'clock in the morning, the class, numbering nowadays about two hundred, form in line and march to Sanders Theatre, where orator, poet, and ivy orator deliver their addresses. The oration is a rather solemn address of admonition for future labors, and sounds oddly from the lips of a lad who very likely has "caught it hot" from the Dean within the past month: the poem is always full of aspirations for nobility of soul and earnestness in lifework: and the ivy orator, a privileged joker, goes into the history of all the fun and frolic which the class and its members have had during their four years of labor. The wittiest man in the class usually obtains the coveted post, and it is only fair to say that he commonly creates fun not only for his classmates, but for the crowd of brilliantly dressed ladies and staid gentlemen who throng the galleries to see the graduation of their sons or the sons of friends. And Sanders Theatre is bright on that day. The band plays at intervals in the great orchestra gallery near the roof. Flowers are banked upon the stage. The graduating class are scated in the centre of the auditorium And now and again applause from the audience greets each fine sentiment, aspiring thought and happy remark as they fall from the lips of the speakers.

After the exercises at the theatre, the anticipatory graduates, in their dress suits and tall hats, adjourn to their rooms, and the spreads commence. It should be remarked here that unless the visitor wishes to be mistaken for a graduating senior, he will not wear a dress suit and stovepipe hat. The great societies entertain together at the gymnasium and in Massachusetts Hall. A call at either of these places will show the prettiest and

nicest of young girls making use of every moment, either in dancing or eating salad and ice-cream. Indeed, when one thinks of the amount of both which a popular Boston girl does on Class-day, in spite of the heat of the latter part of June, there comes into the heart a feeling that, perhaps, after all, the sisters of the human race are not so delicate as is generally supposed. It is, too, the day of all days for the young ladies to show their toilets, and certainly the opportunity is not neglected. A rightminded woman, who knows the little chance a fine gown has in a crowded ballroom or at a reception, would think it idiotic to miss a chance to wear evening dress in the bright sunshine, even if that evening dress be necessarily rather higher up on the neck than usual, in deference to the pneumonia which lurks in the New England air. After dancing and feasting, come many promenades about the yard, and much lounging in the deep window-seats of the delightfully bachelorish rooms. There may, per-. chance, be some conspiracies among the girls to peek into drawers and closets with a vague hope of coming upon some delightfully wicked mystery, but that always ends in a giggle, for one may be sure that the young hopeful has burned or safely hidden every pack of cards and other evidence of depravity.

Later in the afternoon, the boys again form in procession, march around the yard, stopping at each building to give the Harvard cheer for the home which is theirs no longer, and come to a stop in the yard formed by Harvard and Hollis Halls, Holden Chapel and the street, now shut out by a huge board fence. In the centre is the great elm-tree, covered with garlands of flowers, around which every class has danced since the first Classday. Rows of seats encircle the outer edge, and these again are filled with the guests of the class. Forming in circles about the tree, the Seniors in the centre and undergraduates, by order of seniority, on the outside, the Seniors cheer for the officers of the College, from the President and overseers down to the humblest "goodies," or chambermaids. Billy, the postman, Jones, the bellringer, and each and all of the four years' friends are heartily remembered. Then the Class-song is sung, and at a signal from the marshal the Seniors, boys still, scramble wildly for the garlands upon the tree. Clothes are torn-old clothes are worn here-in the wild rush. Here a mild conspiracy is hatched by which three or four stout fellows "boost" a smaller classmate, under an agreement to share the spoil. There a lithe fellow climbs like a cat over the shoulders of his mates, and. grasping the flowers, throws down handful after handful to friends below. The marshals, meanwhile, have been standing idly by, mindful of their dignity and the dress suit which, even here, they are not allowed to change; but the chances are that, before the fray is over, Nature. too much for their prudence, will awake the wild spirit and force them into the struggling mass—a compliance to be regretted, for they rarely come out as whole as before. At last, the tree is plucked clean of its pretty burden. Some flowers are saved as mementoes of "my Class-day," and some are given to sisters, cousins and sweethearts for souvenirs of the day. The boys leave for their rooms and dress again.

The formal portion of Class-day is over, but the day itself is far from spent. A surging mass of humanity has packed the grounds. From every window one sees faces and costumes of real beauty. The promenade is full. The yard, lighted by thousands of Japanese lanterns, glows with a mellow light. The teas or supplementary spreads have commenced, and dancing is again started. At this time of the evening, fable has it that soft



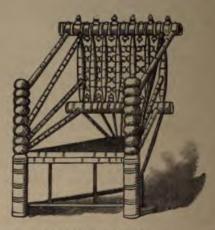
EXAMINATION-BOOM, MASSACHUSSETTS HALL.

words of love are apt to be spoken and rash vows interchanged, but, in spite of romance, the sober truth is that the boys are tired, and their guests are weary also. In fact, it is doubtful if much love-making goes on at a Class-day, except in the fertile imaginations of novelists who make it their theme. Fireworks and promenading under the seemingly endless vista of soft lights, a call at the President's reception, and the festival is over. Class-day is of the past.

If Class-day belongs to the graduating class, Commencement is in a peculiar degree the property of the alumni of the College. Usage has fixed the last Wednesday in June for its observance. At about ten o'clock, the graduates form a procession, led by the President and other officers of the College, the classes taking precedence according to seniority. The expectant graduates, as on Class-day, occupy the floor of Sanders Theatre. The President and his guests, the Governor of the State and his staff, with distinguished graduates and visitors,

occupy the stage, and the rest of the auditorium is crowded with alumni of all ages and classes, intermixed with a few guests of the graduating class. It should be remarked here that the attendance of the Governor and his semi-military ride from the State House to the College are mementoes of the days when Harvard was the property of the State, and subject to the control of the General Court, or State Legislature.

The exercises begin with a prayer from the Chaplain of the College—good old Dr. Peabody, whose kindness and benevolence have made for him an enviable reputation among Harvard men. The President then announces the speakers, who are chosen from the leaders of the class. They are introduced by the old Latin phrase—expectatur oratio (or dissertatio, as the case may be) a Blank. Blank, managing his gown as best he can, ascends the steps of the stage, bows to the President, then to the audience, and delivers his speech to hearers more than commonly critical. After the academical department and each of the great professional schools have exhibited their young champions, the President confers honorary degrees upon the persons to whom they have been voted.



THE PRESIDENT'S CHAIR.

and finally the graduating class receive the parchments for which they have waited and worked so long.

After the literary exercises, the graduates adjourn to the rooms in which each class holds a reunion. In former days, indeed, until quite lately, these meetings were kept lively by huge supplies of most seductive and deceitful punch. Consequently the College Yard, on

some Commencements, was a scene of revelry far beyond proper limits. But times have changed now. The punch-bowls are still there, but their contents are now most commonly a mixture of claret, water, sugar and lemon-juice, which would not harm a child.

At two o'clock the procession forms again in the same order, and marches to the alumni dinner in Memorial Hall. In former days this was 'ree to all graduates, but as classes increased in number it became a



HARVARD HALL

THE COLLEGE SEAL.

serious burden upon the College finances. Therefore a small charge is now made for tickets.

The President of the Alumni Association occupies the chair. At his left, on a raised platform, sits the Governor, and on either side are the President of the College, notable guests and graduates. The food served consists of salads, cold meats, frozen puddings and other dishes commonly provided for cold collations. After a proper time allowed for eating, the High Sheriff of Middlesex County calls the assembly to order. Venerable Dr. Peabody again prays for the welfare of the College and its sons. The old hymn, "Give ear, ye children, to My law," is chanted, and the speeches begin. The presiding officer, now General Charles Devens, after a short talk, introduces the Governor, who usually makes a speech. After him the President of the College tells its graduate members the history of his charge during the past year. Then the orator of the day is called upon. As some pains are taken in choosing a proper person

for this office, a good speech is always expected. The result of that expectation has been proved in the case of Joseph H. Choate, of New York, Wendell Phillips, Judge

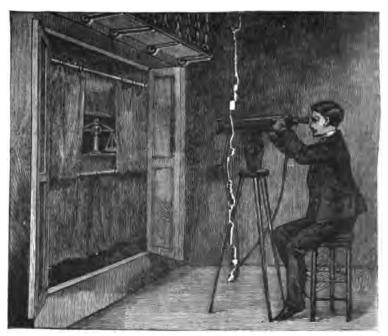


"John," A Well-known Character at Harvard.

Hoar, and others, who have been honored by Harvard on her natal day. Older graduates are called upon, especially one or more of the survivors of the class which is celebrating its fiftieth birthday. Such, in brief, is the story of a Harvard Commencement. To narrate all the details of jollity, mirth and good-fellowship of the day would make a book.

Before sending a boy to college the prudent father asks himself three questions: Will my son come back to me as pure and good as his mother has tried to make him, and we think he is? What will he learn? What will it cost to give him a college training?

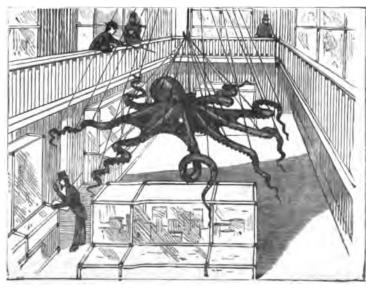
These questions may be answered in a few words. The moral nature acquired by boys of eighteen and over depends largely upon their own character and previous training. Harvard boys are treated by the College as gentlemen, and are expected to behave as such. Of course, where nearly 1,200 boys



A CORNER OF THE LABORATORY.

are gathered together there will be some of vicious character and evil propensities. The Freshman has his choice with whom he will associate, but if he chooses the poorer class of friends he will be very lonely before the four years are over. The Faculty know those of their charges who are misbehaving, and easily find means to send them elsewhere.

A gentleman, prominently connected with the disciplinary duties of the College, remarked, not long since, that he doubted if there was another place in the world where so many young men were gathered together who maintained so high a moral standard as Harvard boys, especially where so large a proportion have been educated to self-indulgence by wealthy and complaisant parents. The use of wine and spirits was very common a few years ago. A bad tradition of college life had made drinking almost synonymous with manliness. Good observers, however, are inclined to think that new



THE SYNOPTIC ROOM

and better theories are now in vogue. The boys frequently use light wines, ale and beer, but even this is largely confined to young men of wealth, whose parents approve it. The use of tobacco is common, but, for that matter, it is quite as prevalent elsewhere. Grosser forms of self-indulgence have occurred, but they have been so infrequent that they have occasioned quite as much scandal as in the strictest of homes, and have been punished with the extreme penalties of College discipline.

Ten years ago, President Eliot determined upon making Harvard a University instead of a College, in the stricter sense of the term. By his indomitable energy, the elective system was introduced, in spite of the complaints of those graduates who were attached to the old plan of giving those who liked mathematics, those who preferred the classics, and those who had a taste for science, exactly the same mental training. At first, the elective system was rather chaotic. The boys did not understand it. The abler ones took too many studies and often wasted their energies. Lazy students carefully picked out "soft" courses, with a view to getting through without work. Time has cured some of these defects, and has partially settled the question of the advisability of the departure. Teachers of preparatory schools now devote much time to instructing the boys how to make the best use of the elective courses.

Students, nowadays, have a plan on entering College. which, for the most part, is adhered to throughout the course. The consequence is that much good work is being done in every department, and in history a zeal is shown by great numbers of students which cannot fail in time to make Harvard notable for historical study.

It would be wasteful to spend much time in noting the opportunities for diverse studies which Harvard offers. Nearly every branch of learning is open to the student, and all are utilized. With men like Francis Bowen at the head of the department of philosophy; Henry W. Torrey in charge of history; Francis Child teaching English literature; Professor Lane in the chair of the Latin professorship; Charles Eliot Norton, a student still, eager, with his students, in researches in art; Josiah P. Cooke, the notable chemist, still studying chemistry with his pupils; James Mills Pierce, a worthy son of the greatest of American mathematicians, carrying on his father's work, and a host of other professors and instructors, it must be a very poor specimen of a student who cannot gain a practical knowledge of any given subject.

It is well known that the introduction of the elective ; system was the signal for an outbreak of hostilities from graduates and the teachers of other institutions. At the time, and even now, many consider that, as the work of the teacher is, in the words of old Dr. Walker, "to usher : the student into the vestibule of the hall of learning, and ! there leave him to his own devices for good or ill," the | proper curriculum should be one which gives a chance for 1 choice, rather than a specialty which confines the young graduate to definite pursuits. However, now that nearly all the great colleges of the country are introducing the new system, and the voice of protest is rarely heard, it is fair to credit President Eliot and his assistants with more than ordinary sagacity. They reasoned that the range of knowledge is nowadays so great that specialties are an inevitable factor of effective work, and that it is folly to press one study upon an unwilling mind when it craves another. At all events, the elective system is there, and has come to stay.

unexpected by its authors. Previous to its introduction it sometimes happened that one of the students, who, through sickness or laziness, had fallen behind in his studies, would call upon a classmate to "tutor" him, and pay a small fee for the assistance. This, however, was very infrequent, but during the last few years it has grown into a common custom. Quite a number of graduates live near the College, and make handsome incomes by the private instruction of undergraduates and applicants for admission. The German university system of seminars has been introduced by these private tutors. Just before an examination one of them will collect all his pupils, and such others as wish to be present, and give them a comprehensive review lecture on the whole subject. For this a moderate fee is charged to each student, which, in the aggregate, gives the tutor ample remuneration. Though it is very rare that a student who becomes a private tutor ever needs private instruction for himself, the system is not an unmixed evil. It gives poor students an excellent method of working their way through college, and the College, in turn, when considering which of its students to select for vacant instructorships, is apt to choose those who are known to be successful private tutors, because they have had a valuable experience, and know how to impart information. It does little harm, because few resort to it except such as are amply able to afford the expenditure, and it is better for these to gain information in this way if they decline to avail themselves of the opportunities afforded by the College.

Recitations are wholly voluntary at modern Harvard. It is the policy of the College to enforce its chances upon no one, but to trust to their value to obtain appreciation. Nevertheless, a sharp watch is kept, and students who fall behind at an examination are notified that an attendance upon recitations will please the powers that be-a hint which seldom fails to produce a marked improvement.

The expenses of a course at Harvard were discussed very fully by Professor George H. Palmer at the Commencement dinner of last year. It is impossible here to repeat his premises and conclusions more than to say that \$650 per year is about the average amount spent by Harvard men. The smallest amount which he heard of was \$400 per year, and the largest \$4,000. The essential items are as follows: For tuition, \$150; for board, \$150; for room-rent, on an average, \$146, though this varies from \$37.50 to \$350. Books, clothes and general expenses consume the balance. Wealthier students can. of course, indulge themselves freely in society life. theatres, etc., but poorer men wisely avoid such expenses. Not that the society expenses are heavy, for the dues at most of the clubs are very small. The Porcellian and other dining clubs are extravagant affairs, but the Hasty Pudding Club, the Pi Eta, the Signet, Institute and Athenœum have many members whose means are very limited.

Now \$650 is no small sum for a man of limited means, and it is sometimes wondered at how poor boys can afford to go there. If they are asked the question, they will answer that they "could not afford to go elsewhere." The College Catalogue states that "the experience of the past warrants the statement that good scholars of high character but slender means are very rarely obliged to leave college for want of money." That promise is always carried out. Out of less than 1,200 students there are about 400 who need more or less help. To such of these as can obtain high rank nearly \$46,000 is One of the incidents of the elective system was entirely | yearly given in scholarships and prizes. In addition to

this a satisfactory sum may be earned by private tuition. Scholarships are not charities, nor are they so regarded by the students. It is an honor to win one. Only an arrant fool will feel humiliated by the necessity of obtaining that help which the wise benefactors of the College have provided as rewards for diligence and zeal in study.

The punishments inflicted for breaches of the College rules are few and simple. For small offenses, the penalty is a private admonition, which is a note from the Secretary to the offender, informing him that he has received that penalty. If the cause of complaint continues, he receives a public admonition, which is a letter from the Faculty to the parent or guardian, to the effect that the student has been publicly admonished by the Faculty. One can imagine what visions of penitential stools and severe lectures before the College these letters have evoked before fathers and mothers who know not the ways of things. One bright but unscrupulous fellow is said to have intercepted a "public," and so far changed the subject matter by a few clever strokes of the pen as to give the letter another meaning. When he had finished, it read that "your son, Mr. Blank, has been publicly approved by the Faculty for diligence in his studies"—a change which undoubtedly pleased the paternal heart rather better than the original document would have done. If the sinner does not abandon his wicked deeds after a "public," he is very likely to be "suspended" - not hung, as one might very excusably define that word, but ordered to go to some country town for certain months, and perform certain specified work. After this, the College deem that, in Biblical phrase, they have forgiven "seventy times seven." The culprit is considered an habitual criminal, and further offenses meet the penalty of dismissal; in bad cases, of expulsion. The last punishment, which is final and irrevocable separation from the College, is very rarely inflicted, being held in reserve for those unpardonable crimes which very seldom occur among generous-hearted though impulsive young men.

New Englanders have always regarded a degree from Harvard in the light of a patent of nobility. It is doubtful if the Saltonstalls are not prouder of their ancestor who graduated in the first class which ever went through Harvard—the first of American Colleges—than of the grandfather of that old college-boy, who was one of the original incorporators of the Massachusetts Bay Company, and was called "Sir Richard Saltonstall."

The Adamses deem it of equal importance to being the only family in America which has produced two Presidents, that the name of Thomas Adams is affixed to the oldest document now in existence, relating to the College, and that every generation of their family has added new names to the roll of Harvard alumni.

The State of Massachusetts has been prodigal of gifts to the University, which she has always regarded as her most precious jewel. Citizens of Boston have grown up with an hereditary feeling that no man can be sure of paradise unless, before his death, he inserts in his will a clause giving something to his college. Of course bequests are frequent and liberal.

"Christo et Écclesiae"—(for Christ and the Church—is the motto of Harvard's coat-of-arms. It is to be feared that, during the first century of its existence, its Presidents, Charles Chancy, Leonard Hoar, Uriah Oakes, John Rogers, Increase Mather, Willard, Leverett and Wadsworth, so acted that the Church was the predominant subject of their thoughts and cares; but since those days a constant progress of liberty of thought has cha-

racterized the College. It is not irreligious. Purehearted, noble Christians rule in its walls. A spirit of Christianity pervades the life of its students. The College still lives and does a purer, better and nobler work "for Christ and the Church."

THE GYGUR FAMILY.

As regards giants, there are nowadays only very few remaining in European countries. Formerly, it would appear, they were abundant, and many traces of their habitations and doings are still pointed out by the people. However, respecting the capacity of the giants for music, but little is recorded. Jacob Grimm alludes to the charming musical powers of Gygur, a Scandinavian giantess and sorceress, and he thinks it likely that an old German name for the violin, which is Geige, was derived from Gygur. If this be so, the French Gique and the English Jig may be supposed likewise to have their origin from the name of that mysterious monster. There was evidently in olden time a whole G gur family; but it is very doubtful whether any of its members are still extant. If there are yet any to be found, it must be up in the North, perhaps in Norway, Sweden or Iceland; at any rate, the people in these countries still speak occasionally of their old giants, or trolls, as they are also called.

HOW WE BLUSH.

The circulatory, respiratory and digestive systems of the human body, though their functions are involuntary, are still to a very great degree affected by the action of the nervous system. Now, the nervous system is susceptible to two kinds of stimuli—physical and mental.

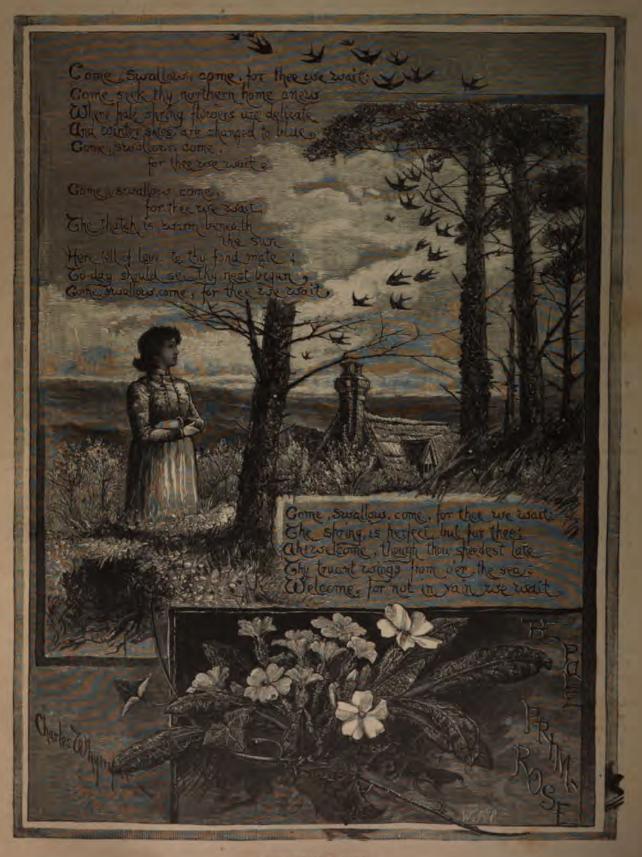
Physical stimuli include external excitants of various nature—such as light, heat, sound, odor, and also chemical and galvanic irritants. Mental stimuli are the result of exercise of the will and thought, and also of powerful and sudden emotions, the various emotions, acting through the nerves, affecting the circulatory system differently. Joyful emotions accelerate the action of the heart and cause the dilation of the arterioles and capillaries to receive the added current.

Sudden terror or fear, on the contrary, causes a spasmodic contraction of the heart, and a simultaneous contraction of the small arteries, so that the face becomes blanched and the hands icy cold.

The capillaries, or the small blood-vessels which connect the arteries and veins, are affected by anything which affects the circulatory system through the nerves. These small vessels form a network over the entire body, so close that the point of the finest needle cannot be inserted between them.

Thus, in blushing, a mental emotion has accelerated the circulation and dilated the capillaries on the surface. The blood then rushes into them in such quantities that they become visible, not as a network—they lie too close together for that—but as a uniform flush upon the skin. The reason why some persons seldom or never blush is because, through constitutional or acquired power, their nervous systems are more or less independent of emotional stimulus.

Shame, joy, fear, or horror, excites in them but little emotion; and besides, such degree of emotion as may be excited is so far under the power of the will that it is permitted to send out no electric currents to disturb the even movements of the circulation.



COME, SWALLOW, COME.



"GOODY GALE WAS SITTING ON A TOMBSTONE, HER EYES LIKE TWO LIVE COALS, HEB BLACE HAIR FLYING OUT LIKE SMAKES
FROM HEB HEAD. IN ONE HAND SHE HELD A BATTERED SPEAKING-TRUMPET."

GOODY GALE.

A POOR, patched figure stood in the low door, his thin legs tottering under him, his worn old face puckered with anxiety.

"Goody Gale," he groaned, "somebody's been and stole my money—twenty silver dollars that my old woman hid in a stocking up the chimbly—twenty dollars, all I had in the world!"

The person addressed took the short black pipe from her mouth and looked at the speaker. She was toothless and shrunken, yet sharp and bright as a newly whetted knife. Her keen black eyes retained much of the fire of youth, her black hair was untouched with lard loss." Vol. XXV., No. 5—40.

gray. She wore a red kerchief crossed on the bosom of her homespun gown, and a string of gold beads twisted, about her nut-brown throat:

"Well, now, Jacob, what do you want of me?" she said, dryly.

The miserable figure in the door shifted its weight from one leg to the other.

"Goody Gale, Marblehead folks call you a witch, and I suspect they're about right. For the Lord's sake, tell me who took my money, and if I'll ever get it back. It's a hard loss for an old man, sick and poor, like me—a hard loss."

Goody Gale knocked the ashes from her pipe.

"The thief is in your own house," she answered; "it's your grandson, Job—the good-for-nothing! He has buried the money under the horse-trough at the corner of the barn. Go home and dig it up and send the boy to sea—it's the best thing you can do for him. No, you needn't fumble in your pockets, Jacob—you haven't a cent there—moreover, I want no fee from such as you."

Muttering his thanks, the old man turned from the low door. Goody Gale resumed her pipe. The room in which she sat was strewn with fine beach-sand, and lighted by a driftwood fire and two tallow dips that burned in curious brass sticks upon the wooden mantel. A four-posted bed occupied one corner; a dresser, covered with pewter and old delf, another. One narrow window opened on as wild a view of rock and sea as could be found in all Marblehead.

For miles around Goody Gale's reputation for skillful dealing with things invisible was firmly established. Her neighbors believed implicitly in her supernatural powers. She could avert danger from homebound vessels, assure prosperous voyages to doubting mariners, and success in love to disconsolate lovers.

Presently the door opened again, and this time a round-cheeked girl in a cotton gown appeared with a basket of eggs in her hand. She looked timid and anxious as she put her offering down on the old dresser.

"Goody Gale," she faltered, "I've brought you these and I want you to tell me what's come over Nat Harmon, who's been keeping company with me a spell back. I'm worrit a'most to death about him."

"He doesn't come to see ye as he used to-eh, Polly ?"

said Goody Gale.

"True," sobbed Polly, as she hid her pretty, tearful face against the old dresser, "and he scarcely looked at me in the meeting-house, Sunday."

Goody Gale shrugged her shoulders.

"Forget him, simpleton," said she; "he's found another sweetheart over in Salem; he'll never think of you again."

"Couldn't you charm him back to me?" suggested

poor Polly.

"No. He's charmed in another direction. Stop your whining, child—he's but a worthless fellow—he'll come to no good."

Polly departed, sobbing bitterly, and Goody Gale was again alone. Up the rocky shore swept the salt wind in fitful gusts. By-and-by she cocked her head, like some alert she-fox, and listened.

"Somebody's coming over the rocks," she muttered, though no ordinary ear could have detected any sound save that of the snapping fire within and the restless sea without. Ten-fifteen minutes passed, then an imperative hand shook the latch.

"Come in, John Dartwell, rich merchant, man of trouble," called Goody Gale, derisively, and, in obedience to the invitation, a man stepped into the room.

He was middle-aged, with a heavy, arrogant face and a stout person, clothed in the best broadcloth. Massive gold buckles glittered in his shoes, costly lace ruffles fell over his hands. He was evidently a person of importance. Goody Gale looked at him with a cunning gleam in her black eyes.

"I heard you coming a mile away," she said; "I knew by the sound of your step that something was wrong with you."

He seated himself in a flag-bottomed chair on the stone hearth.

"Eh? How did you know it?" he queried.

"How do I know anything?" answered Goody Gala-

John Dartwell drew out a gold snuff-box and took a pinch of snuff.

"I am here to ask your assistance," he burst out. "I can do nothing with that cursed girl—she is as contrary as an unbroken filly!"

" Ha !"

"I've shut her up on a diet of bread and water; I've coaxed and threatened her by turns—it's all to no purpose."

" Ha !"

"Devil take you, woman ! Can you say nothing but 'Ha'? I tell you, Dorothy will not marry me!"

Goody Gale laid down her short black pipe.

"What's the matter?"

"Another man—a lover—the captain of my best merchant ship, the Flying Scud—a good-looking young beggar. He ought to be drowned for daring to lift his eyes to my ward. They've changed rings, or some nonsense of that sort, and I've come to you for help."

" Well !"

He stared gloomily into the driftwood fire. His heavy face grew absolutely repulsive. As Goody Gale looked at him she did not wonder that Dorothy Wyeth refused to take him for a husband.

"I want you to put him out of the way," explained Dartwell; "Captain Boone, I mean. You're in league with spirits, and you can do it. The Flying Scud is on her way home from the West Indies, with a big cargo of rum and molasses."

Goody Gale nodded.

"I know. She's three days' sail from Salem Light. Captain Boone has had good winds and weather thus far."

There was a certain weird look in her foxy eye that made Dartwell's flesh creep.

"You old sorceress!" he cried; "the Soud must never reach port. You must sink her, cargo, crew, and, above all, her captain, fathoms deep this very night!"

Goody Gale stared, then grinned.

"Is it possible—your best ship, John Dartwell? That means a heavy loss to you, and you are a man who loves money. Are you sure you won't regret it?"

He let fall a wicked oath.

"I'll give you a hundred dollars, woman—half down this very moment, and the rest when the deed is done."

"So the only way you can conquer the girl is to kill her lover—eh?"

"Kill is an ugly word. You sink the Scud-the rest is my affair. Come, is it a bargain or not?"

She extended her skinny hand. "It's a bargain!" she said.

He drew forth a well-filled purse and counted out the money in shining gold pieces. These the old woman dropped one by one into the pocket of her homespun gown.

"Take my advice, John Dartwell, and release that girl Dorothy at once," said she. "You fool! no woman was ever managed in that fashion."

He arose and pushed his chair across the hearth.

"She'll marry me when Boone is out of the way," he answered, sullenly; "meanwhile, what proof have I that you'll deal fairly with me, Goody Gale?"

"I'll give you proof enough before you reach home," answered the old woman, dryly.

He left her puffing at her pipe, and stopped out of the low door into the peaceful night.

In the breast of this hard, unscrupulous man of the

world jealous hate had triumphed over all other considerations. The Scud must go down. He cared not what the loss might be to himself, providing his handsome young rival could look no more in the melting eyes of Dorothy Wyeth. He was grossly superstitious. He believed in Goody Gale's powers, but was he quite sure of the old woman?—would she keep faith with him?

"Deuce take the witch!" he muttered; "she ought to have lived in Cotton Mather's day. Nothing could then have saved her from Gallows Hill."

He left the low, black house behind him, and started homeward across a lonesome beach. Here he was startled by a sudden darkness, which fell, as if by magic, on shore and sea, blotting out the moon that but a moment before had been shining brilliantly. He looked up. East, west, north and south the sky had grown intensely black, and an infernal red glare fringed all the edges of the swiftly gathered clouds. At the same moment he heard from the sea a long, low moan-first note of the advancing tempest. Then a terrific blast struck the water; breast-high the waves came tumbling in, splashing John Dartwell from head to foot with their salt spray. Crack! crack! went the thunder overhead, like salves of artillery. Instantly a mad shricking and roaring filled the air on all sides, as though an army of demons had been suddenly loosed from the bottomless pit. Off on the rim of the horizon something even darker and fiercer raged—there the ocean was one phosphorescent glare, and livid, continuous lightnings gashed the wild, black heaven above. John Dartwell had never seen anything more infernal.

A gust of wind belabored him like a strong, angry hand. His hat was whirled from his head, he was blinded and deafened all in a moment. Seized with an uncontrollable fright, he started, in spite of his five-andforty years, and ran over the rocks and into the road until he reached Burying Hill-an old graveyard, overgrown with weeds and briers, and well filled with the bones of drowned mariners. The wall was low and broken. Near the entrance stood a stone, carved with the skull and cross-bones peculiar to the times. On the top of this tablet he saw - could he believe his own senses? - Goody Gale sitting, her eyes like two live coals, her red kerchief knotted like a flame about her lean, dark face, her black hair flying out like snakes from her head. In one hand she held a battered speaking-trumpet, through which she was bawling:

"Blow, north wind! south wind! east wind! west wind! Rise, sea! Sink the Flying Scud! Sink her! sink her!"

A peal of shrill laughter broke from her lips at sight of John Dartwell, petrified with fright and amazement, in the road below. Even as that uncanny sound rang through his ears a blast of wind tore up from the sea, lifted him off his feet, whirled him like a leaf in midair, and banged him at last with great violence straight up against the old wall of the graveyard. The top of his head seemed flying into space, the breath was knocked completely out of his body—he became unconscious.

When he awoke, lo! a full moon was riding in the cloudless sky, the sea rippled softly on the rocks and shallows, not a breath of wind was stirring; the tempest invoked by Goody Gale had passed like some evil dream. He looked at the old gravestone on the other side of the wall. Goody and her speaking-trumpet had vanished—no living thing was anywhere in sight. Had he been the victim of some delusion? No, for his fine garments were all wet and disordered, and he ached in every bone from the bruises he had received. Verily, the old witch had

accomplished her dark work; the Flying Scud was no more, and John Dartwell was rid of a hated and dangerous rival.

He hurried home to a pretentious hipped-roof, small-windowed house, standing in a walled garden in one of the crooked streets peculiar to the town. A thin, gray woman, who looked as if she had fed all her life on Jonathan Edwards's sermons and the doctrine of foreordination, opened the door to him. He pushed past her into a low-ceiled room, shining with brass and malogany, and there sank into the nearest chair.

"How is it that the house is standing, Mehitable?" he stammered; "the like of such a squall I never before knew!"

"Squall, Brother John?" echoed Miss Mehitable Dartwell; "I have seen none—heard none!"

He was silent from sheer astonishment, then he said:

"There's been a great blow down on the beach, and I've heard news, Mehitable—bad news. The Flying Scut is lost, and all aboard of her."

Miss Dartwell uttered a pious ejaculation.

"The treasures of this world are perishable, brother. Riches take to themselves wings and fly away. This will be sad news for Dorothy."

John Dartwell bounced up from his chair.

"Is the girl asleep? I want to speak to her."

"No, she is not asleep. I heard her pacing her floor just now."

He seized a candle and ascended an oaken stairs to his ward's chamber. At the small-paned window sat Miss Dorothy Wyeth, gazing out into the night. For the sake of a face like hers a man might almost be pardoned for sinking a good merchant-ship, with captain, crew and cargo. She looked like one of Copley's pictures. Her eyes were big and black, her nut-brown hair was dressed high and slightly powdered, her smooth, oval cheek glowed like some Autumn leaf. She wore a lutestring gown over a black damask petticoat—the square neck and elbow-sleeves displayed to perfection her dazzling throat and creamy, dimpled arms. Timidly John Dartwell, the owner of vessels on the sea and warehouses on the land, pronounced her name, "Dorothy!"

She arose like an empress.

"Is it not enough to keep me a prisoner here," she cried, "without intruding on me at any hour that suits your pleasure?"

"Dorothy, be reasonable."

"I cannot, for I loathe the sight of you!"

"How cruel you are! Did not your father leave you and your fortune to my care? Did he not charge me to select some worthy and suitable person to be your husband? I am worthy, I am suitable—moreover, I love you with my whole heart."

"Don't talk of love to me! You have been false to the trust which my poor father committed to you—you have treated me like a brutal tyrant! Marry you? Never! There is but one man in the world who can be my husband—him only do I love—to him only will I give my hand."

"You mean Robert Boone?"

"I do-I do !"

John Dartwell smiled wickedly.

"I have news of him and of the ship he commands. You will never see his face again. The Flying Scud ha gone down at sea with all on board. I have lost my best merchant-vessel, Dorothy, and you your lover."

All the rich color faded from her proud face. She staggered back a step.

"Oh, it cannot be true!" she gasped.

"It is as true as gospel !" he answered, pitilessly. She swayed, and, without word or cry, fell senseless at

The next morning John Dartwell appeared at Goody Gale's cottage and put fifty dollars down upon her low, wooden mantel-the remaining half of the price of Captain Boone's life.

The pair looked hard at each other.

"So you are satisfied ?" said the old woman, dryly.

"Ha! maybe I am, but don't call names-it isn't polite; besides, I'm in a bad temper this morning-I want no visitors here-take yourself away !"

"There's your money on the mantel."

"Faugh! I see it. Be off!"

Quite unmoved by this surly dismissal, John Dartwell departed with the step of a conqueror. Good cause had he to rejoice, for Dorothy Wyeth was his own at last.

Poor Dorothy ! crushed and stunned by the news of her



THE MECHANISM OF THE FLIGHT OF BIRDS.—FIG. 1.—SEAGULL. THANSVERSE PLIGHT. TEN IMAGES PER SECOND, SEE PAGE 635.

elation in his voice and manner.

Goody, who was blowing her fire with a pair of wheezy bellows, stopped to stare and shrug her shoulders.

"That girl has consented to marry you?" she said, with conviction.

"Yes," he answered, triumphantly.

"And when is your wedding to be ?" she asked, with a derisive smile.

"In three days."

"Ha! then you have told her that Robert Boone is drowned, and her high spirit is broken-eh?"

He rubbed his hands.

"Yes; she has become as docile as a lamb. She doesn't care a fig what happens to her now."

Her black eyes seemed piercing him like gimlets.

"And in that frame of mind you will take her to be your wife, John Dartwell ?"

"I am satisfied," answered Dartwell, with a wonderful | lover's death, she no longer offered any resistance to her guardian's will. An apathy of despair had fallen upon her; while it continued, she was in his power; but he must make the most of his opportunity, for at any hour she might awake to a sense of what she was about to do, and to the old lively aversion which she had long shown to himself.

> Mehitable Dartwell had unlocked the prisoner's door -she was now at liberty to go in and out; but nlas! freedom had lost its value, for Robert Boone was dead, and the girl's brief sun had set in hopeless night."

"Dorothy," said Mehitable, who pitied the young creature, in her own cold way, "we must all be resigned to the will of Heaven. You have consented to marry my brother. I wish he had fixed his choice on one nearer his own age, but let that pass. He is a good man, and in trying to make him happy you will forget your own sorrow." Dorothy, hollow-cheeked and pale as death, "Who cares about her frame of mind!" he sneered; sat looking out on the cruel sea with weary, woful eyes.



FIG. 2.— SMALL HERON. TRANSVERSE FLIGHT. TEN IMAGES PER SECOND.

"she's but a child-she'll soon forget Boone, and all such nonsense-I'll show her that I am her master."

Goody Gale broke into a shrill laugh.

"I wish you joy, man," she cried; "I wish you joy of your marriage. You're an impatient bridegroom. Three days! It's a short time-ha! ha!" Then she turned on him, as if she was about to fling her wheezy bellows at his head. "You got a bad fright last night, John Dartwell ?"

"Yes," he assented ; "yes, woman. Long ago I suspected that you were a born devil-I'm sure of it now."

"I do not want-I shall not try to make him happy," she answered, bitterly. "I wish I were dead. I have nothing left, no hope, no future. As for my heart, it is lying in the sea yonder-it would be well for me to follow it-to throw myself off the rocks, and so end my

"I beg you will not fly in the face of Providence," answered Miss Dartwell, severely; "try, Dorothy, and be a good wife to John. He is a rare match for you-you need some capable person to take care of your fortune."

"My fortune! I care little what becomes of it now,"

said Miss Wyeth, wildly. "Go away, Mehitable; you bore me. I hate your brother. I shall probably hate him as long as I live. If you weary me with further talk I will not marry him at all."

Three days passed. Such hasty preparations as John Dartwell thought necessary for his marriage were now completed—on the morrow Dorothy Wyeth would be his wife.

It was the afternoon of the third day. As he was leav-

He reached that town in a state of miserable dread and apprehension. The sun was shining brightly on the blue ocean, a balmy south wind fretted the harbor into little ripples, and there, anchored placidly, like a duck on a millpond, John Dartwell saw the *Flying Scud*, his own good merchantman, which he had believed to be lying fathoms deep beneath the sea. The sight drove him nearly wild. At that moment he could have strangled Goody Gale with his own hands. Tranquilly the ship



FIG. 8.— PIGEON. TRANSVERSE FLIGHT. TEN IMAGES PER SECOND. (FAC-SIMILE OF INSTANTANEOUS PHOTOGRAPHS
TAKEN BY THE AUTHOR.)

ing one of his own warehouses by the waterside, he rau plump up against a grizzled fisherman.

"Halloo, sir!" cried the latter, beaming with the news he was about to communicate; "I came over from Salem half an hour ago, and that story about the Flying Scud being lost was all a yarn. Dang it! she's just sailed up the harbor, safe and sound, with a big cargo of West Ingy rum and lasses aboard."

John Dartwell's face grew as gray as ashes. He staggered back as if he had received a blow.

"You lie!" he cried, hoarsely.

"Not a bit of it, sir. I seed her with my own eyes. And the young skipper, Rob Boone, came ashore while I was standing on the wharf. I'll swar to it."

lay resting after her long journey from tropic waters. Dartwell hailed a boat, and, with an ugly oath, bade the owner row him out to the *Scud*. On her deck he encountered the first officer.

"Where's Captain Boone?" he demanded, wildly.

"Gone ashore," answered the man.

"What sort of a voyage have you had from the Indies?" said Dartwell. "Encountered any squalls?"

"Well, three days ago we met with a queer one," answered the mate, as he rolled a quid of tobacco in his cheek. "Twas by night, and so sudden you could scarcely believe your eyes, sir. I've sailed 'twixt wind and water for twenty years, and I never saw aught like it. The waves ran mountain high, and the gale was like



FIG. 4.—CRESTED HERON. TRANSVERSE FLIGHT. TEN IMAGES PER SECOND.

The next moment John Dartwell was rushing up the street as if a legion of demons pursued him. He stopped at his stable-door and shouted for his horse.

The animal was brought forth, ready for the road. He sprang into the saddle and dashed off to Goody Gale's low, black house among the rocks. The old woman was not at home—at least, her door was fast, and all his pounding thereon availed nothing. He turned his horse's head and galloped away to Salem.

the report of cannon; but, by the Lord! it parted right before the old Scud, and we went through it, and under it, and never lost so much as a stitch of canvas, nor even got a wet deck. It was a cur'us thing, sir, for all hands were expecting to go straight to the bottom. The skipper will tell you about it. He was mightly stirred up—he was sure that witches and devils were in that squall—I think they were; but, anyhow, the old Scud came out of it unharmed. Have a glass of brandy?—you look pale."

"John Dartwell drank the fiery liquor and returned to shore. Full of silent curses, he remounted his horse. Whither had Boone gone?—to Dorothy Wyeth? Now, by all the inmates of the infernal regions, he must keep those two apart for a few hours longer! The winning cards were still in his own hands. Dorothy was his ward—she was in his power, she had promised to marry him on the morrow. If he could conceal from her the fact of her lover's safety, if he could reach Marblehead before his rival, all might yet be well. He set spurs to his horse and started homeward at break-neck speed.

He had gone but a little distance when, all of a sudden, the sunlight vanished, the landscape grew dark. A dense tog rolled in from sea, and fell upon everything, like a nuge blanket. It was a hopeless, bewildering fog, thick enough to cut—John Dartwell could scarcely see his horse's nose in it. Upon him and around him it dropped, an impenetrable curtain, shutting out sky and shore and water. As if in utter consternation, the animal he rode stopped short in the highway.

"Go on!" cried Dartwell, but the brute refused to

A black suspicion flitted like a bat through the rider's mind.

"Curse that old witch!" he muttered; "this is her work. She is playing me some abominable trick!"

At that instant the last of the daylight vanished—total darkness settled about him—a clammy, clinging, unwholesome darkness. It was no longer possible to see anything. John Dartwell drove his spurs into his horse; the animal dashed forward for a few rods, then turned sharply, and began to splash about in what seemed to be pools of water. Horror! he had stumbled into a marsh. The salt, coarse grass rattled about his stirrups. Overhead a seabird screamed wildly in the darkness. The wretched fog drenched him like rain. His horse was struggling up to the girths in slimy ooze, and snorting with terror.

"Help! help!" shouted John Dartwell, at the top of his lungs, but no voice answered.

Far off, the sea roared, the harsh reeds snapped under his animal's bewildered hoofs, but that was all. The more he spurred and jerked, the deeper the poor beast seemed to sink in salt marsh mire. To the right, to the left, he turned, but in vain—he could not regain solid earth, nor extricate himself from his daugerous plight.

"Help, Goody Gale!" he implored, at last. "Disperse your cursed witch-fog, woman, and guide my horse out of this slough, and though you have deceived me shamefully. I will forgive you!"

Was it imagination, or did he hear, there among the reeds, close to his ear, a low, mocking laugh, full of infinite malice and scorn?

"Hag!" he cried, wildly; "listen to me! Keep Dorothy and her lover apart till I can reach her, and I will give you half of my entire fortune!"

No living thing was near, but again the ghostly laugh rang out, much louder and harsher than before, "Ha! ha! ha!"

After that there was unbroken silence.

In the waning light of that same afternoon, Goody Gale sat knitting in the door of her low black house and looking warily up and down the rocky, desolate shore. Click, click went her rapid needles; hither and thither her sharp eyes roamed. Goody Gale was on the watch for some one.

Presently two figures appeared in the zigzag path that | and you shall never maked by the low door. One was Mehitable Dartwell, in a | to take you from me."

prim gray dress and scoop bonnet; the other was a young girl, with a rich silk mantle fastened about her shoulders and a wide hat shading her dark hair—Dorothy Wyeth.

"Good-day, Mistress Gale!" said Mehitable, nodding to the old woman, of whom she, like most of her townspeople, stood in wholesome awe. "Will you be so good as to give a drink of water to Miss Wyeth—our walk has made her faint."

Goody Gale's black eyes flashed like lightning over the beautiful creature who moved listlessly by Mehitable's side. Then she arose and brought the water.

"Miss Wyeth wears a pale face," she said, dryly; "too pale for a bride. You are out for an airing—eh? Better not go far."

Dorothy gave the speaker a wondering look, and walked on with Mehitable—neither had any desire to tarry long at that threshold. Goody Gale watched them till they disappeared round a curve in the shore, then picked up her knitting again.

A half-hour passed. Another step, loud and firm, approached the low black house by the narrow path among the rocks. A tall, good-looking young fellow, brown as a berry, and with an eager, joyous light shining in his hawk-like eyes, leaped gayly on the broad stone which served as a threshold to the door.

"Halloo! Mother Gale," he cried, in that ringing voice which marks the sailor, "how wags the world with you to-day?"

She seized the hand he held out to her in both her own, and peered up into his handsome, smiling face with odd scrutiny.

"Welcome home, Robert Boone! The world wags well. Have you had a good voyage ?"

"Capital!" he answered, with a mellow laugh. "You have fulfilled the promise which you made me when I sailed—to ward away all danger from the Flying Scud so long as I should be her captain. Three days ago we encountered a terrific squall—enough to sink a fleet. I shall never quite comprehend how it was, but we escaped without the smallest damage. I will tell you about it later."

She put her wrinkled hands on his shoulders, and looked him full in the eye.

"Lad, you have not come a moment too soon. Half an hour ago Dorothy Wyeth passed this way. You will find her somewhere on the beach yonder. To-morrow she is going to marry John Dartwell."

He grew deadly pale, and fell back a step.

"Marry John Dartwell!—Dorothy—my Dorothy? Great Heaven! What are you saying?"

"You have been gone many weeks, Robert Boone. She thinks you dead. If you win her at all it must be by a bold stroke. You have no time to lose, I tell you."

He strode away from Goody Gale's cottage with flashing eyes and a pale, set face. The tide was coming in in long, white swells; the setting sun shone redly on the blue, dimpling sea. He found Dorothy Wyeth reclining against an iron-gray rock, her fair head resting listlessly upon it, her weary young hands fallen in her lap. At a little distance upon the beach, Miss Mehitable, unconscious of danger, was hunting for sea-mosses. Dorothy heard a quick step and looked up. He was close beside her then, breathless, and eager, his blue eyes shining like stars.

"Dorothy!" he cried; "my darling, my darling! I am here—it was all a vile lie. See! I am alive and well, and you shall never marry John Dartwell. I defy him to take you from me."

He knelt at her feet, flung around her his strong, living arms. She stared at him one moment in wild, incredulous joy, then her head fell, like a storm-beaten flower, upon his shoulder.

"It was a lie! You have come back! Oh, can it be possible?" she sobbed; and then, as remembrance of her own situation rushed upon her: "Save me, Robert! If you love me, save me from that man!"

And he, straining her to his heart, and covering her pale face with his kisses, promptly answered:

"I will—as God hears me, I will!"

Mehitable Dartwell wandered along the wet sand, gathering delicate mosses, her ears deafened by the incoming tide, her mind full of solemn abstraction, until, of a sudden, she remembered her charge and turned back to seek her; but when she reached the spot where she had left Dorothy, no living thing was to be seen. On the rocks lay a lace kerchief which had fallen from the girl's white neck, but that was all.

"Dorothy, Dorothy, where are you?" she called, but no voice replied. Full of nameless fear, she flew along the path till she reached Goody Gale's cottage. In the low door the old woman still sat at her knitting.

"Have you seen Mi's Wyeth pass this way, Mistress Gale?" Mehitable stopped to ask.

Goody laughed unpleasantly.

"Yes. She went by an hour ago with her lover, Robert Boone—he that was dead, but is alive again, and was lost, but is found! The pair have a good start—you'll not overtake them; besides; you can do nothing till your brother comes, and you'll not see him till the morning light."

Mehitable hurried home, wringing her hands in helpless dismay. Yes, Dorothy was gone—she had fled with the captain of the *Flying Scud*.

John Dartwell did not return to Marblehead that night, but in the cold, gray dawn of the next day he rode up to his own door, and never did mortal eyes behold a man in a more sorry plight. He was drenched with the mist of the marsh, splashed, disheveled, and blue with anger and cold. His poor horse trembled so violently that he could barely stand. From nose to tail the animal was covered with foam and mire and salt water.

"Great Heaven, John!" cried Mehitable, holding up both hands; "where have you been all night?"

"In purgatory!" he answered, through chattering teeth. "Curse that old witch! I would gladly hang her with my own hands. The Flying Scud is in Salem Harbor. I have been grossly deceived. Where's Dorothy?"

"Gone!" answered Mehitable; "gone off with Robert Boone—whither, Heaven only knows!"

A few days later John Dartwell was called upon to give up Miss Wyeth's fortune to the keeping of Miss Wyeth's husband. The next voyage which the Flying Scud made to the West Indies a new captain trod her deck. As for Goody Gale, she sat in her low door, and smoked her black pipe, and smiled grimly at her own thoughts. John Dartwell never asked Goody Gale to refund the money which had been given her for the destruction of the Scud. But one day he found it in one of his warehouses, tied up in a leathern pouch.

"There's honor, it seems, even among witches," he muttered.

THE longest clock pendulum in the world is at Avignon, France. It is sixty-seven feet long, and requires four and a half seconds to swing through an arc of nine and a half feet.

MY LADY. By Katharine Hean.

I went to meet my lady,
As she came down the caken stair;
She was gowned in purest white that night,
With violets in waist and hair.
And I whispered low, as I bent to look
In her eyes of deepest blue,
"These flowers, modest and sweet, my love,
Are fitting emblems of you."

Through the twilight's deepening shad
As crimson and gold leave the west,
My lady stole softly toward me,
With pansies on her breast.
And I thought, if this wide world over,
For blossoms rare I had sought,
None would so perfectly suit her—
"Pansies for noble thought."

In robe of shimmering satin,
With clusters of roses there,
My lady came, in her beauty and grace,
And none with her could compare.
And I felt that surely this flower
Best suited her stately mien,
And the sovereign rose was the only one
Most fit to deck my queen.

But once I found my lady,
Without her blossoms sweet;
In a lowly sufferer's hand they lay,
She wore but a marguerite.
Only a roadside daisy,
But I knew the truth was told—
"This flower at last is the symbol of you,
Pure, with a heart of gold."

A STORM IN THE MARSHES.

"There's some hen-footed fowl in the marsh, some of your waders, as you call 'em. I see 'em pitch last night when I left the boat. If you want to see 'em, you can come down in the skiff with me; or if you'd sconer walk, come through the churchyard on to the downs, for they pitched the Medway side."

So spoke one of my old fisher friends. I preferred to walk, and passed through the old churchyard under its fine walnut-trees, the great branches of which were now bare and leafless; recalling, as I looked at many a name I was once familiar with, some of my companions in the expeditions and adventures of my boyhood. After leaving the churchyard I crossed over a few fields which brought me to the downs—gentle elevations, covered with fine, short grass.

The bird life here is represented by magpies in small parties, now chattering and scolding at being disturbed. Beside these are a couple of hooded crows and a few green plovers. From this point a splendid view is seen; marsh lands, sea and shipping; green fields and distant woodlands, whilst right opposite is the Essex coast. From the downs I went straight to the edge of the marsh below, to try and find out where the hen-footed fowl had pitched. The day was bright and warm, even sultry.

And now I am in the marsh, which is covered by countless old mole hillocks, and clumps of rushes, and cut up by pools and dikes; making my way by a track known only to a few, through the swamps to the opposite ceawall, close to where the Medway reaches the salt water. Little has been seen yet except great hares, which start up from the hillocks where they had squatted; red, rough-coated creatures, which look like greyhounds as



THE MECHANISM OF THE FLIGHT OF BIRDS.—FIG. 5.—PELICAN. TRANSVERSE DESCENDING PLIGHT. TEN IMAGES PER SECOND. SEE PAGE 635.

they speed away. Drawing near to a shallow pool of some extent, fringed round the edge with reed and short flag, I crawl along on the ground to inspect it. Something moves the reeds, and out steps the heron—the Jack-ern of the marshmen—with a catlike movement; neck stretched a little forward, he slips away on the lookout for what he can get. Nothing comes much amiss; eel or flounder, rats, mice or birds, all comfort his stomach. Catching sight of me as I rise, he gives a hoarse croak and moves off to fresh quarters.

Further on, near a clump of rushes in a swamp, a waterrail runs, jerking his tail; and close by him a spotted crake or rail. They are not alarmed, for no one meddles with them. In the eyes of the marshmen they are worthless, hen-footed things. Not many birds have met my view as yet. A mile more and the vegetation begins to change; wild celery, samphire and sea-kale, or wild cabbage, shows all round about, a sure sign that I am nearing the sea, in fact, close on the seawall.

And then I saw a sight which I have seen only once in my life, a sight more often heard of than witnessed, and one to be remembered—namely, a cloud of seagulls fishing. The bright sky, and the dancing, sparkling wavelets, the birds, with their pearl-gray and white bodies, as they rose from the water and dipped down again, and their noise of happy clamor, made a scene which was worth going a long way to see. They had found the smelts, and they like good things when they can get them. A pair of ring dotterels (Charadrius hiaticula) tripped along with their family just in front of me, pretty, gentle creatures. They are regarded by the

coast dwellers in much the same light as the robin is inland. I have never seen a shot fired at them. They are so trustful as they stand and pipe close beside one. After a good look all round, I turned my back on the sea again to wander over the marshes by a different way.

In that part there are gullies worn by the rush of the tide; well inland they go, forming creeks like railw. y cuttings, half full of water bayed up at one end. In one of these I expected to find the birds, and I was not dis appointed. The cry of the red-shank (Scolopax calidric) "pool snipe," as they call them-comes from a creck with the whistle of the curlew. Crawling to the edge of the gully through the seablite, I look over and see our lew (Numenius arquata), and whimbrel (Numenius phan pus), or Jack - curlew, sanderlings (Arenaria calidric red-shanks, gulls and other birds feeding, washing and running about, with the tide coming up. On a post, used for tying boats to, a kingfisher is perched, on the lookout for shrimps and other small things. He is a common bird near the saltings. Close to my feet is a dabchick, or little grebe (Podiceps minor), a very common bird here. The salt-water pool he is at work in is clear as crystal. He is up and down and round about the sides of it like a little harlequin ; he looks to me as if he were flying under the water. Such a gathering of fowl in that part of the marsh I have never seen before. I soon knew the cause of it.

Leaving the birds, I made my way over the marsh, for it was well on in the afternoon, past five by my watch. As I passed the weeds a shiver ran through them, making their stems rattle, then all was still. It seemed to grow



FIG. 6.—PIGEONS, PROM ABOVE. TEN IMAGES PER SECOND. (PAC-SIMILE OF INSTANTANEOUS PROTOGRAPHS TAKEN BY THE AUTHOR.)

suddenly gloomy; where did that puff come from. Looking back seaward, I saw the whole sky in that direction inky in tone, with a coppery glare over it. The water looked black. Against this tone of coloring the warships and the dismantled hulks stood out in clear relief, looking like spectre ships. A low growl of thunder, as yet far off, but coming over the sea, a weird flash, and the wind rose. somewhere, but where, is the ques-



I must seek shelter FIG. 7.— SEAGULL PLYING OBLIQUELY IN THE DIRECTION OF THE PHOTOCHRONO-GRAPHIC APPARATUS. (FAC-SIMILE OF INSTANTANEOUS PHOTOGRAPH TAKEN BY THE AUTHOR.)

tion. At some little distance a low reed stack, standing between a few pollard-willows, catches my eye; and for it I go at my top speed. The cattle have made tracks long before, knowing what was coming. Fortunately for me, it is reached in time, for with a roar the storm sweeps over the marsh. The starlings have just swept over, flying very low, only clearing the ground; and have dashed into the reeds anyhow. The poplars bend and sway, and seem as if they would be torn up by the roots, while the branches of the stunted willows cut and lash like whips, sending the leaves flying. The curlews, driven over the marsh, come shrieking and wailing in doleful fashion. Strong-winged and swift birds at all times, they shoot past now like meteors; while the hooded crows are blown and drifted all over the place. The little hen-footed things are close hid in grass tussocks or clumps of trushes. Not far from my place of shelter stand two herons, in a little splash sheltered by some willow stumps and rushes; looking very cheerless, their heads drawn on to their shoulders; they know better than to trust to their wings in a storm like this.

With racing speed the homeward-bound fishing-boats

are making the creek, the water lashed to foam by the wind and a fierce high tide running up. With one mighty clap of thunder which seems to shake the whole marsh, and the roar and whistle of wind, the storm passes over, and the evening sun floods with a golden light both land and water. On a molehill a meadow pipit steps and trills his little thanks that the storm has gone by, and one thinks involuntarily of "the still small voice."

Leaving my shelter I made then for

with other people.

FIG. 8.—BEONZE FIGURES REPRESENTING ELEVEN SUCCESSIVE POSITIONS AT SUCCESSIVE MOMENTS IN THE STROKE OF A PIGEON'S WING.

home, three miles distant. One solitary figure was to be seen, crossing the marsh in a side direction from me. When I overtook it I found it was the friend who had brought me the information about the fowl. He had left his boat safely moored in a snug corner of the creek.

"Did ye get shelter ?" he asked, "and have ye sin the fowl ?"

"Yes, in the back creek."

"Ah, I fancied you'd see them there. They was on

the ooze this morning round about the boats, hollerin' to one another might and main; terrible uneasy they was all the mornin'. I don't like to see 'em like that; there's sure to be something in the wind, and the fowl knows what it is better than we do; leastways that's what I

Like all his class in that fishing village, my friend had an amount of true religious sentiment about him; no cant or humbug, but a manly feeling of veneration for what the Bible taught them. Superstition some would call that now. They gained their living on the waters, and many lost their lives there; and they had family histories and traditions from far-back generations; a class by themselves, they rarely mixed or intermarried

"Are you goin' back to your new home next week?"

"You won't forget them hellhounds. Oh, it was terrible, it was, when them two we know of heard 'em for the first, and one of 'em for the last time. What are they, think ye? Birds, do ye say? I don't say that they ain't, but they never made that noise that night for

> nothing; the first time as them two had heard 'em."

> Reaching the seawall we left the marsh and walked along the top, which enabled us to look over the saltings and into the creek; the tide now being nearly down. A little distance off, a quarter of a mile it might have been, something was to be seen lying by the water's edge, with some gulls flapping to and fro and clamoring over it.

> "What can it be ?" I questioned my commanion.

No need for an answer, on getting nearer; we had both seen a drowned man before.

"Stand here, boy," he says, while I go to it."

I stood for a moment and then followed after him.

"Keep back, boy, if you don't want ugly dreams."

Dreams or no dreams, I looked on the pitiful sight. That poor upturned face ! and, alas, it was the face of one of my old school companions. Everything round about me seemed misty just then, I fancied; something got into my eye; anyhow it required a wipe or two.

After a while my companion spoke.

"The waters had his life, they took him away, and now they have brought him back in the storm. His mother will be a bit easier in her mind, poor thing, for she'll know where he lies when they bury him."

I say nothing. I am out of tune for once.

Talking to himself more than to me, he went on:

"I knowed there was somethin' in the wind, and the low! knowed it too; when they hollered so, they knowed a body was comin' home in the storm."

That night, passing down the street to visit a friend, I heard the measured tread of the fishermen coming; and looking back, saw a grave, silent little procession. They were bringing him home; all that was left of her son to his mother.

I followed my poor friend to his grave beneath the walnut-trees, and his upturned face comes before me distinetly as I write this, just as it looked when I saw him lying by the water's edge.

TOM MOORE AS A DUELIST.

THAT was a memorable encounter between the poet, Tom Moore, and the critic, essayist and jurist, Francis Jeffrey. Both of them were of keen and polished wit; both warm-hearted, generous, impulsive, and more or less capricious. In 1806 Jeffrey attacked Moore's "Odes and Epistles" in the Edinburgh Review, denouncing them on account of their immorality. This was too much for the sensitive poet. He felt that blood alone could wash away the stain of that abominable criticism. Accordingly, he challenged the traducer to mortal combat. Jeffrey, though small in stature, was great in courage, and he straightway accepted the challenge, and named pistols as the weapons. Seconds were selected and preliminaries arranged, when Moore bethought him that it would be necessary that he should provide himself with pistols ; and, further, as the challenging party, it would be proper for him to turnish weapons for both.

Now, deadly weapons of any kind Moore had never been partial to, and pistols he had never owned; at any rate, not proper dueling pistols; but he knew that his dear friend Sir William Robert Spencer owned beautiful pistols, and to him he applied, being obliged, of course, to tell what he wanted them for.

Sir William cheerfully lent his pistols, and then, as soon as the messenger was gone from his sight, he hurried away to the Bow Street office, and engaged two officers of his acquaintance to hold themselves in readiness to prevent the two little peppery men from risking mortal damage to one another.

The duel was to be fought at Chalk Farm early in the morning. Dr. Joseph Hume was Moore's second, while Francis Horner, of the Edinburgh Review, was second for Jeffrey; but others were on the ground, though not in sight, for both men had many friends who were deeply anxious. And there, on that ground chosen for deadly strife, Thomas Moore and Francis Jeffrey met face to face

for the first time. They did not offer to shake hands; but Jeffrey said (he and his antagonist were now alone together, the others of the party being engaged in the solemn duty of loading the pistols): "What a beautiful morning it is !"

To this Moore answered, "Yes," and then added, with a slight smile, "A morning made for better purposes."

Jeffrey's response to this was a sigh.

They passed each other and turned; and when they met again Moore related to his companion a comical story about an Irish barrister, Billy Egan, who had gone out on a bright morning, as they were out then, for the purpose of fighting a duel. Jeffrey was still smiling at this story when the seconds came out from the adjacent thicket and announced "All ready !"

The men were placed twelve paces apart, and the

pistols given into their hands.

"Now," said Hume, "remember the word. Raise your pistol at the word - Ready! Then One, Two, and at Three you will fire."

"Ready !" Nobody can say where Moore's heart was, but his pistol was raised, and so was Jeffrey's. They

waited for the fatal signal.

That signal, however, was not given. Instead thereof, two Bow Street officers emerged from the thicket, one of whom advanced to Jeffrey and struck his pistol down with his staff, while his companion went up and collared Moore. The belligerents were marched off to their respective carriages and conveyed to Bow Street, where, as no blood had been spilled, they were let off lightly. From that office Tom Moore and Francis Jeffrey went forth friends. Their friendship grew and strengthened while they lived.

MOZART'S PRECOCITY.

FROM a letter of Court Trumpeter Andreas Schachter to Mozart's sister, we take the following details. We may first be allowed to say that a trumpeter then was not what he may be now, and that this Herr Schachter was a man of not only musical but literary culture, who often lent a helping hand with Mozart's libretti. He writes : "Once I came home from church with your father, and I found Wolferi engaged with his pen." Wolferithe diminutive of Wolfgang-means in German just the same as it means in English, a small wolf. "The child had a paper before him, and would not let us see what he wrote, because it was not ready. It was full of inkspots, because he pushed his quill to the bottom of the inkstand. His father at last took it away from him, and found it was the manuscript of a concerto for the piane. and on his remark that it was too difficult, the little boy jumped up and said, 'It is a concerto. Let those who want to play it study hard;' and he sat down to the instrument and played it."

Evidence of his remarkable capacities was given in his seventh year. A trio was played, and he begged to be allowed to play the second fiddle. His father, knowing that the boy had never had regular instruction, would not hear of it. The boy insisted. So the father sent him out of the room. He then resorted to the infallible means with which children and women govern their so-called masters, the men-he began to cry. Of course, one of those present begged that the child might be allowed to have his will, and to the utter amazement of all those present, he sat down and played without a fault, first the second and then the first fiddle, until it was the father's

turn to shed tears of surprise and admiration.

THE MECHANISM OF THE FLIGHT OF BIRDS.

By E. H. J. MAREY.

It has been shown that photography could represent the successive positions of a bird's wing at different moments in its flight; that there might be obtained, at the same time, the positions of the bird in space at equal and known intervals of time.

Since the photographic method has been perfected, the number of species of birds to which my researches have extended has been multiplied.

From the comparison of the several species which I have had at my disposal, the result shows that, except in certain differences in details, they all execute movements of the same nature; in all, the wings bend up at the moment of ascension, spread out quickly when at the wished for height, are then lowered, carried in front, and approached to the body; at the close of the descent, the joints anew bend up, and the ascent recommences.

The illustrations 1, 2, 3, 4 and 5 represent the flight of the seagull, the heron, the pigeon and the pelican.

These illustrations reveal curious attitudes which the eye has not time to seize, and with which we are not familiarized in the artistic interpretations of birds. According to a just remark of Mr. Muybridge, the European painters almost always represent birds flying with their wings elevated; the Chinese and Japanese, on the contrary, represent them indifferently with wings both raised and lowered. That does not, however, mean that the artists of the extreme East have faithfully reproduced the different attitudes of birds: the comparison of their representations with those of our own artists shows clearly that no more than one aspect is caught, as the eye can seldom perceive actions which last only for a very brief moment.

Seen only under one aspect, representations of a bird on the wing do not give us correct ideas of the movements of the wings; we must photograph the bird under several aspects in order thoroughly to comprehend this mechanism. We have made several arrangements in order to procure this effect. One of these, placed at a height of 12 meters (nearly 131 yards), gave representations of the bird as seen from above (Fig. 6,; others, variously placed, showed it from the side, or flying in the direction of the photographic apparatus (Fig. 7). These representations, taken under different conditions, complement each other. Thus, the birds seen from above show a singular curvature in the flat surface of the wing, the existence of which one would not suspect from the profile representations. This curvature appears at the end of the depression of the wing, at the moment in which the joints begin to bend upward in order to prepare for an ascent. Hence results a spiral aspect of the wing, recalling the form which Mr. Pettigrew considers the essential element in a bird's propulsion. But we must observe that this form is only produced at the very close of the act of descent, at the "point mort" of the wing's action, as we say in mechanies, and at a moment in which it, having become passive, is about to remount by the resistance of the air. These figures also show a fact wholly unforeseennamely, that the movements in flying are not symmetrical. It had been previously supposed that the bird, when desirous of turning laterally the direction of its flight, executes movements more extended from the side which is to progress most rapidly; that is to may, that it gives more amplitude to the movements of the right wing when turning to the left and reciprocally.

It is scarcely needful to say that photochronography condemns entirely the hypothesis in which it was supposed that one of the wings of the bird could bend more frequently than the other; the movements of the two wings are perfectly synchronous, if not equal in extent. It is seen, in short, from these representations, that the body of the bird inclines and moves in different ways, so as to carry its centre of gravity to one side or the other, according to the necessities of the equilibrium. The bird whose attitudes are portrayed in Fig. 6 seemed careful to bear the weight of its body to the left on account of the smaller surface of its right wing, from which some feathers were missing.

The representations taken in front and a little obliquely, as in Fig. 7, give also useful information. They show that the extremity of the wing -a part of the organism in full activity, since it strikes the air with greater speed-presents, at the time of lowering, changes of surface which the secondary remiges extending from the carpus to the shoulder do not offer. There exists in the wing-feathers of the different orders a species of separation, showing that the carpal articulations are the seat of a light twisting movement favorable to the bending of the surface of the carpal rémiyes. In these representations may also be readily seen the bending and convergence of the wings at the close of their lowering, the depression which the anterior side of the wing presents at this moment from the effect of a flexion beginning at the elbow. In order to follow in all their details the changes of movement in the wings, it has been necessary to make many experiments so as to obtain, during a single stroke of the wing, ten or twelve successive views of the bird seen under each of these different aspects.

These representations having once been obtained, I was in possession of all the elements necessary to understand completely the motions of the wings according to the three dimensions of space. But in order to represent them, figures in relief were necessary; and circumstances were favorable to this.

At Naples, where I then was, the almost lost industry of casting bronze in wax has been preserved from the most remote antiquity. I modeled in wax a series of figures representing the successive attitudes in a single revolution of the wing, ten for the scagull, eleven for the pigeon; these models, when given to a skillful molder, were reproduced in bronze with perfect fidelity.

Fig. 8 represents, disposed in a series, and following each other in their order of succession, at intervals of 1.89 of a second, the phases of one stroke of a pigeon's wing.

These bronze figures were made white, in order to render more apparent the effects of light and shade. I hanks to the multiplicity of the attitudes represented in this series, all the phases of the motion of the wings are easily followed; it is seen how they fold, rise, expand and sink.

In order the better to understand how the movements of the bird's wing follow each other, of which photochronography gives an analysis, I have had recourse to the use of the zootrope, which recomposes them, and gives to the sight the impression of a bird flying.

The zootrope, represented in Fig. 9, offers this speciality, that it is formed by figures in relief. This is a great advantage from the point of view of the impression which

it gives; in fact, these small figures of birds, arranged in a circle in the apparatus, present themselves to the observer under various aspects.

At the beginning of the movement the birds' backs are seen; then, in their circular course, they present their sides, pass across in full view, and at last return to the observer. Besides, the movements of the wings, which in nature are extremely rapid, and consequently imperfectly seen, are here much slower, so that

the phases may be easily followed, and in an instant, more may be perceived than the most attentive observer of the flight of birds could discover by the most careful observation.

Fig. 9 shows the arrangement of the zootrope; it cannot unfortunately give an idea of the effect produced by the apparatus in motion.

But it may be said that this rotary method interprets the movements of the bird without indicating the force which produces them. While it would be well to know that force, it is better still to measure the mechanical labor expended in order to sustain and transport itself in the air.

Let us see whether our photographic images reveal to us anything in regard to this.

When one knows the mass of a body, and the speed with which it moves, one can calculate the force which has set this body in motion, and the labor expended by this force. If we take a projectile of a certain weight, and throw it before the photochronographic apparatus, and take a series of images of this projectile at intervals of 1.100 of a second, Fig. 10 shows the trajectory curve followed, and the space which separates the images from each other shows the space traversed by the projectile in each of the hundredths part of a second during which its movement has lasted. From ten to ten a more brilliant image has been produced by an aperture in the diaphragm larger than the others; these marks are



FIG. 9.—ZOOTROPE, IN WHICH ARE PLACED TEN FIGURES, IN RELIEF, OF A SEAGULL IN THE SUCCESSIVE POSITIONS OF FLIGHT.

useful in order to facilitate the number of the images: a fixed metrical scale. photographed at the same time as the object in motion. serves to measure the spaces traversed at each moment, then it is a problem in dynamics, whose solution may be readily obtained by the usual methods of calculation.

The successive images of the flying bird lend themselves to the same dynamical analysis. The balance indicates to us the weight of the bird; we know its size; and in order

that photochronography may give us to perfection the trajectory of this mass, it only requires manifold multiplication of the images obtained (a hundred may be taken in a second if need be). But those images will be partially confused, because the bird, in the hundredth part of a second, only traverses a space equal to the length of its body; the image of the second will therefore partly cover that of the first, the third that of the second, and so on. In this confusion one can hardly distinguish the moment in which the wing lowers itself, or that in which it is raised. But this is of no importance; we fix on the head of the bird a small but very brilliant metallic point, and the image of this point, clearly seen in the series of figures, reveals the trajectory turns. From the value of these accelerations there must be deducted the value of the horizontal component, the bird's motion, and that of the resistance of the air.

The calculations based on these experiments have given the following results for the forces which act during the flight of the seagull:

Vertical component	$0.623 \\ 0.898$	kllogram
Total	1.521	w

a more brilliant image has been produced by an aperture in the diaphragm larger than the others; these marks are lowering the wings; the ascent is passive, and is due to

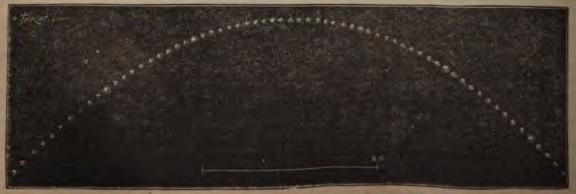


FIG. 10. - TRAJECTORY OF A WHITE BALL THROWN IN FRONT OF A BLACE SCREEN,

the pressure of the air upon the lower surface of the wings, which act then for the support of the bird, as in a paper kite.

As the resistance of the air under the wings acts at a point a considerable distance from the articulation of the shoulder, and as the pectoral muscles, by which the wings are lowered, act very near the articulation—that is to say, on the arm of a very unfavorable lever—it results that the effort of the muscles is much greater than the resistance of the air which they surmount. For the pectorals of the seagull, the effort developed would be nineteen kilograms.

It is frequently asked whether the muscles of birds have not a specific strength greater than those of other animals—that is to say, whether two bundles of the same thickness of muscles belonging, one to a bird, the other to a mammal, would have different powers. In the seagull which served for my experiments, one transverse section of the pectoral muscles arranged perpendicularly to the direction of their fibres had about 11 centimeters square of surface, or about 1.600 kilogram per square centimeter. Other birds had formerly given me nearly

is found that for the five strokes of its wing which the seagull gives every second, at the moment when it flies away, the labor done would be 3.668 kilograms. This calculation is very high; it corresponds to that which an engine would make in raising its own weight to a height of more than five meters in a second.

But that is only a maximum which the bird does not attain to except at the moment of flight, when it has not attained much speed. In fact, according as the passage of the bird is accelerated, the air under its wings presents a more resisting fulcrum. I have previously experimentally demonstrated this fact, announced by the brothers Planavergue, of Marseilles, and of which the following is the theory:

When the bird is not yet in motion, the air which is struck by its wings presents, in the first instance, a resistance due to its inertia, then enters into motion, and flies below the wing without furnishing to it any support. When the bird is at full speed, on the contrary, its wing is supported each moment upon new columns of air, each one of which offers to it the initial resistance due to its inertia. The sum of these resistances presents to the

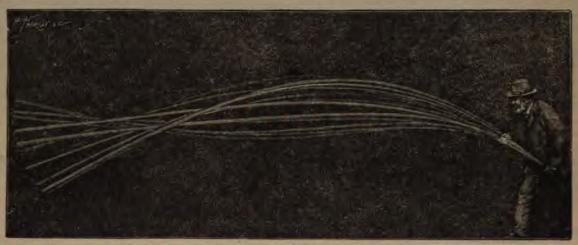


FIG. 11.— CURVES AND NODES PRODUCED BY A VIBRATING STALK, ONE END OF WHICH IS FIXED. (FAC-SIMILE OF INSTANTANEOUS PHOTOGRAPHS TAKEN BY THE AUTHOR.)

similar returns for their specific strength; thus, the buzzard developed 1,200 grams per square centimeter, the pigeon 1,400 grams.

Aeronauts hope that they will one day invent a machine capable of transporting man through the air, but many of them are troubled by a doubt; for they ask themselves whether the force of the bird does not exceed that of the known motors. The experiments on that subject may reassure them, for, if we compare the muscular force of the bird with that of steam, we see that one muscle would be comparable to an engine at very low pressure. In fact, the steam which would develop 1.600 kilogram per square centimeter would scarcely have more than an atmosphere and a half of pressure. But the true comparison to establish between the animated motors and the engines consists in measuring the work which each of these motors can furnish, with equal weight, in the unity of time.

The measure of the work of a motor is obtained by multiplying the effort put forth by the path which the point of application of that effort traverses. Photochronography expresses at each moment the spaces traversed by the mass of the bird and the displacement of the centre of pressure of its wings, giving thus the factor path in the measure of the work. In this way it

wing a much firmer basis. One might compare a flying bird to a pedestrian who makes great efforts to walk on shifting sand, and who, in proportion as he advances, finds a soil by degrees firmer, so that he progresses more swiftly and with less fatigue. The increase of the resistance of the air diminishes the expenditure of labor; the strokes of the bird's wing become, in fact, less frequent and less extended. In calm air, a seagull which has reached its swiftest, expends scarcely the fifth of the labor which it had to put forth at the beginning of its flight. The bird which flies against the wind finds itself in still more favorable conditions, since the masses of air, continually renewing themselves, bring under his wings their resistance of inertia. It is, then, the start which forms the most laborious phase of the flight. It has long been observed that birds employ all kinds of artifices in order to acquire speed prior to flapping their wings; some run on the ground before darting into the air, or dart rapidly in the direction they wish to take in flying ; others let themselves fall from a height with extended wings, and glide in the air with accelerated speed before flapping their wings; all turn their bill to the wind at the moment of starting.

My experiments have, up to the present, only been able to apply to the flight of departure. In order to

study the full flight there are conditions difficult to realize. With a courtesy for which I thank him, M. Eiffel has offered to me on the gigantic tower which he is erecting (at Paris) a post of observation which will leave nothing to be desired. From that enormous height, birds photographed during a long flight will give photochronographic images much more instructive than those which I have hitherto been able to obtain.

Without entering into the dry details of experiments and calculations made, I have aimed at showing that the movements of birds, if they escape the sight, may be faithfully recorded by a new method which is applicable to the most varied problems of rotation and of mechanics.

Photochronography, in fact, gives experimentally the solution of problems often very difficult to solve by calculation.

Imagine a certain number of forces acting in different ways upon a known mass; the complicated way in which those forces are arranged sometimes renders long calculations needful in order to determine the positions which the moving object will occupy at successive moments; whilst if the body itself, submitted to those different forces, can be placed before the photochronographic apparatus, the path which it will follow expresses itself upon the sensitive plate.

Distinguished physicists disputed lately as to the form the free extremity of a vibrating stalk ought to present in which are produced curves and nodes; the greater number of them supposed that between the last node and its free extremity the stalk would present a bent form. Experiment has shown that it is not so, and that the last elements of the vibrating stalk are perfectly acctilinear (Fig. 11).

How many problems whose solution has formerly cost efforts of genius might be solved by a very simple experiment! Galileo in our day would not have needed to lessen the speed in the falling body in order to observe its motion. He would let fall a brilliant ball before a dark field, and would receive from it, photographically, successive images. Upon the sensitive plate he would have read, in the simplest way possible, the laws of space, of the speed and the accelerations which he has had the glory to discover.

To return to our subject, the laws of the resistance of the air to the living creatures of different forms which move in it ought to be searched into by photochronography. Already interesting results have been acquired; we have been able to determine the path of motion and the speed of small polished bodies (petits appareils planeurs) which move freely in the air, and which the eye has not time to follow in their rapid motions. Studies like these, undertaken and methodically carried out, will certainly lead to a comprehension of the still obscure mechanism of the hovering of birds.

RECENT PROGRESS IN SCIENCE.

In an article in Scribner's Monthly for February, Prof. N. S. Shaler, of Harvard University, states the most modern and satisfactory explanation of how volcanoes exist and act, in an exceedingly lucid way. He first points out that all active volcanoes are along the edges of the oceans (chiefly the Pacific), and that the few volcanoes inland show no signs of activity since early geological cras. It was long ago suggested that this fact indicated a necessary connection between the effects brought about by large bodies of water and volcanic explosions. Various theories in regard to the way sea-water gained access to the heated interior of the globe, and there became converted into steam, ferming the propulsive force of volcanic cruptions, have been advanced, but they are all objectionable in so far as they suppose the sea-water or surface water finds its way down. At least this is Professor Shaler's opinion, and his opinion is entitled to high weight, though

there are other students who still believe that this explanation is true or partly true in many cases. Professor Shaler believes, however, that while superheated steam is undoubtedly the propulsive agent in an eruption, the water for this steam exists in sufficient quantity in the rocks laid down on the floor of the ocean (for the most part near its edge), which are never so compact but that from 5 to 15 per cent, of their mass consists of water held between their particles. The rocks laid down in early ages, inclosing this quantity of saline water, have been buried by the depositions since to a depth of many thousands of feet, and, blanketed by the new layers on top, have received heat (which had little means of escape) from the hot core of the globe until their temperature is thousands of degrees above the boiling point of water. The water contained in these rocks is not only vaporized, but superheated, and under the enormous pressure of overlying strata is forced into invisible pores of the rock, and makes its way from long distances to where some deep geological break or "fault" has cracked the rocks to that depth, and affords an exit to the imprisoned gases (steam). These accumulate until the weight of more or less liquid rock (lava) in the pipe is no longer sufficient to hold it in, when it rushes out with mountain-bursting force until the pressure has been relieved, when the pipe is choked up again, and the subterranean forces remain quiet until they have again been generated to a power sufficient to repeat the explosion. The whole article from which this has been quoted is extremely instructive as well as entertaining, and is beautifully illustrated, so as to be readily understood by the most untechnical person.

A Washington correspondent at the Naval Observatory reports as follows in The Independent in regard to the cellipse of the moon visible in the United States and Europe on January 28th: "The interest of a lunar eclipse lies at present chiefly in the fact that at the time when the moon is in the earth's shadow its light is so reduced that it is possible to observe the disappearance and reappearance of even very small stars as it passes over them; and by means of such observations, made in concert at widely separated observatories, we get data of extreme accuracy and value for determining the moon's exact place in her orbit, her diameter and her distance from the earth. At Cambridge and Washington the weather was fine, and a great number of occultations were observed. At Princeton it was cloudy during the first half of the cellipse, and during much of the remainder of it there were light. flying clouds near the moon which interfered with the occultation observations, so that less than a dozen stars were observed out of the seventy-five or eighty on the working list. During the eclipse the moon was photographed repeatedly at Cambridge, and the remarkable result comes out that the photographic brightness of the cellipsed moon was less than 1-50,000th of the uncellipsed moon. A plate which would give a strong picture of the cellipsed moon in twenty minutes. The visual brightness of the cellipsed moon was, of course, much higher, but the redness of the cellipsed moon was, of course, much higher, but the redness of the cellipsed moon was, of course, much higher, but the redness of the cellipsed moon was, of course, much higher, but the redness of the cellipsed moon was, of course, much higher, but the redness of the cellipsed moon was, of course, much higher, but the redness of the cellipsed moon was, of course, much higher, but the redness of the cellipsed moon was, of course, much higher, but the redness of the cellipsed moon was of the cellipsed moon was, of course, much higher, but the redness of the cellipsed moon

Ir seems to be agreed among the students of Arctology that it will be useless to attempt again to reach the North Pole by way of Greenland, which has repulsed and destroyed so many galiant men. The weight of opinion is now in favor of making the next trial by way of the seas north of Norway. The latest writer upon the subject is the distinguished explorer, Karl Petersen, a Norwegian, who has made a scientific study of all the conditions of Arctic exploration, and has himself penetrated the Polar Basin more than once. He recommends that every year, for a period of ten or eleven years, several well-equipped steamers be dispatched toward the Pole along four routes: One starting from the north of Norway, one from the Yenisei or Obl, one from the New Sherma Islands or the Lena, and one from a suitable spot in Behring Strait. All these would be directed toward the Pole by such channels as might open before them. The plan of the expeditions should not be formed earlier tham July, or, if possible, August. By that time many of the huntsmen have returned from their first voyage to several parts of the Arctic Sea, and the expeditions would be in possession of a fair knowledge of the state of the ice at different points. Dr. Petersen reasons that the lea masses in the Polar Basin are in constant but varying motion, and that this plan would enable one or another of the expeditions to seize the right moment for a dash northward. Sooner or later the opportunity to reach a high latitude would at some point present itself.

A Russian, named Kaufmann, has been experimenting at Baku.

A RUSSIAN, named Kaufmann, has been experimenting at Raku, in the oil-fields of the Caspian, upon the utilization of some of the waste products of petroleum refineries. He sought to widen the use of petroleum as luel by putting it into a solid shape for better transportation. According to an account of his work in the Revus Scientifique, he has already obtained the best results by heating the oil with I to 3 per cent of its weight of common soap for about half an hour. At the end of this time the soap is entirely dissolved, and the whole mass is at once converted into a solid material, of the consistence of tallow. Out into pieces in the shape of bricks, the petroleum thus solidified ignites only with difficulty; but, once lighted, it burns slowly, without smoke, leaving about 2 per cent, of black, odorous residue. Compared to that of coal, its combustion is one-third as rapid, and the quantity of heat produced would be far superior, when the draught is well regulated. In this state petroleum can be used in ordinary grates, or at least but slight changes would be required.

According to the same French journal another Russian has recently invented a new process for producing iron and steel

ay from the ore. "The whole secret of the process," it is rehated, "lies in the construction of the furnace, which is simple and inexpensive. It will be difficult for our ironmasters to believe that, under the new process, iron ore, after submitting it to the ordinary smelting process, is taken direct from the furnace to the roller mill, and turned into thin sheets of the finest charcoal iron; yet, such is certainly the case, there being, to my positive knowledge, three such furnaces in this country working with perfect success. There can be but little doubt that the new invention will create quite a revolution in the manufacture of charcoal iron."

In the Bulletia of the Torrey Botanical Club, of New York city (one of the oldest scientific societies in the country, by-the-way, and still vigorous), the Rev. Thomas Morong furnishes an interesting account of the well-known "cat-tails" of our swamps. Their productiveness is enormous. He finds that a single "cattail" of average length—say five inches—will yield 60,000 perfect seeds, and some larger ones may give 90,000. The seeds have a hairy perianth which enables them, balloon-like, to float long distances through the air. The plants often appear in swampy places long distances away from where they are known to grow, and this has been attributed to seeds brought in mud on the feet of water-birds; but in view of Mr. Morong's observations such a guess is not necessary to account for their appearance. There are but three species native to North America: Typha latifolia, T. nogustifolia and T. Domingenis. This grows in Mexico and the West India Islands, and is an enormous cat-tail. A form found by the Rev. E. L. Groene had stalks 15 to 18 feet high, and a "cattail" of 3 feet. The natives of New Zealand make bread of the pollen of some species of the Typha family, and in the State of New York the leaves have been used for baskets and the bottoms of chairs. Mr. Morong do-s not mention what we believe to be a fact, that the young shoots are used as a vegetable, as asparagus is used, in the north of Europe. The pollen is also inflammable, and used as a cleap substitute for the pollen of lycopodium.

CULTIVATED in groves, the average growth in twelve years of several varieties of hard wood has been ascertained to be about as follows: White maple reaches 1 foot in diameter and 30 feet in height; ash, leaf maple or box elder, 1 foot in diameter and 2) feet in height; white willow, 18 inches and 40 feet; vellow willow, 18 inches and 35 feet; Lombardy poplar, 19 inches and 40 feet; blue and white ash, 10 inches and 25 feet; black walnut and cutternut, 10 inches and 20 feet.

ENTERTAINING COLUMN.

A new book is out called "A Girl's Room." It is not so good as her company.

LAUNDRESSES are the most humble and forgiving beings on earth. The more cuffs you give them the more they do for you.

"Warter, is this an old or a new herring that you brought me?" "Can't you tell?" "No." "Well, then, what difference does it make?"

CALLER—"What! the professor is not at home? I see him there through the curtained glass." Servant—"Oh, that—that is only his shadow."

MARY —"Stop your flatteries, or I shall hold my hands to my ears." John (wishing to be complimentary) —"Ah, your lovely hands are too small!"

A GENTLEMAN who is exceedingly fond of good dinners, being asked to which political party he belonged, answered: "I am no politician at all, and yet I am decidedly a party man."

A TEACHER asked a boy who was the meekest man? "Moses, sir," was the answer. "Very well, my boy; and now, who was the meekest woman?" "Please, sir, there never was any meekest woman."

"No," said Miss Spinster, "I wouldn't have any fool of a man." "And as you cannot get any other kind," remarked Aunt Susan, "you prefer to remain single. Well, I don't know as I blame you."

A FASHIONABLE lady, in boasting of her new "paintial residence," said that the windows were all of stained glass. "That's two bad!" cried her mother; "but won't soap and turpentine take the stains out?"

THERE was a young lady of Niger,
Who went for a ride on a tiger;
They fluished the ride
With the lady inside,
And a smile on the face of the tiger.

A MAN from the North stood watching a performance on a slide trombone. Suddenly seizing a companion's arm, he excitedly exclaimed: "For Heaven's sake! Look there." "What's the matter?" "Look there; he done it agin." "Done what?" "Why, crowded mo'n ha'f that there horn inter his mouth. Did you see that? Well, I never!"

CUSTOMER (speaking to his butcher)—"Good-morning, neighbor. What fine sausages you have hanging there! You ought to present me with one of them, for this is my birthday." Butcher (taking the neighbor's hand)—"Ah, your birthday, is it! Well, I wish you much good luck, and many returns of the day. May you live till I give you that sausage."

Breeches of promise-Trousers bought on redit.

"Britseft, did you get the flowers that I am to wear to-night in my hair?" "Yes, mum, but——" "But what?" "I've mis-laid the hair, mum!"

"Wear is afoot now?" asked an acquaintance of a reporter who was rushing to the office. "Twelve inches still," said the scribe, as he shot out of sight.

MINTERSS "Jane, whatever is the matter with your hair?" Sercant — Madam, it's the cavalry regiment; they all wanted a lock of my hair before they left."

Mother — "Help! help! Our little Isaac has swallowed a three-penny bit." Father — "What a fuss! You make as much noise about it as if he had swallowed a jubileo medal."

Wife—"I was reading in a medical journal to-day that neuralagia had greatly increased since people discontinued the use of the nighteap." Husband—"If that is so, I must order two more gallons of whisky at once."

EDITH—"Ma, that new maid is dreadfully stupid." Mamma—"What has she done?" "Why, I want to practice a little, so I sen her to the music-room for 'The Lost Chord.'" "Well?" "Sh brought me the clothes-line."

FRIEND (to young writer)—"I see that X., the publisher, ha failed, and has been sent to an asylum, hopelessly insane."

Young Writer (bitterly)—"Just my luck. It was only last week that he accepted a story of mine."

"Where is the Island of Java situated?" asked a school-teacher of a small, rather forlorn-looking boy. "I dunno, sir." "Don't you know where coffee comes from?" "Yes, sir; we borrows it from the next-door neighbor."

Counsel 'badgering a witness) = "Remember, sir, that you are on oath." Witness = "Yes, sir." Counsel = "Now-what didyou-do-when-as-you-say the prisoner-throw-a-beer-glass at you?" Witness = "I dodged!"

A FASHIONABLE young woman was seen in the street the other day with her hair combed. Much alarm was felt by her friends until it was ascertained that it was only a case of absentmindedness. The young woman had forgotten to rough it.

TRIOLET.

To LIVE without love it is useless, For love is the essence of life. The joys of the single are juiceless—To live without love it is useless; The bachelor's ways are excuseless; Why doesn't he take him a wife? To live without love it is useless, For love is the essence of life.

"What is that big iron thing full of holes?" "A locomotive boiler," said Torn. Laura looked thoughtful. After a moment's silence she asked: "Why do they boil locomotives!" Tom looked amazed. "To make them tender," he said, slowly.

LITTLE Lucy, running into the parlor where her mother was entertaining her daughter Mary's beau until Miss Mary could complete her toilet and come down, cried out: "Oh! mamma! Johnny is dot Mary's teef and won't give 'em to her."

"I HEAE you are engaged to Miss Brown, old boy. Allow me to—" "It's not true. I proposed, but she refused." "Oh, never mind that! Nothing is gained without persistence. Try again." "I daren't. I'm afraid she might change her mind."

"I see you fry your beefsteak," remarked the tramp, with his mouth full. "Yes," said the woman, shortly. "How would you have it cooked -rousted?" "No, certainly not. Broiled, madam -broiled. I may be a tramp, "he added, plaintively, "but I'm no ostrich."

HUSBAND (irascibly) —"We don't need that rug any more than a cat needs two tails. How often have I teld you, my dear, not to buy anything because it is cheap?" Were (with the air of one who has got the better of the argument) — "It wasn't cheap, my love. It cost fifty dollars."

Towny came home from school and handed to his father the teacher's report of his progress during the month. "This is very unsatisfactory, Tom; you've a very small number of good marks. I'm not at all pleased with it." "I told the teacher you wouldn't be, but he wouldn't alter it."

A woman hastily stepped up to the driver of a train at Stamford, and screamed out: "Is this the right train?" "Where to?" politely asked the man. "Oh, you fool! Don't you know where you're going?" cried the woman, as the train started, and left her standing on the platform.

"When I marry," said a budding schoolgirl, "I'll want a fine, large, tall, handsome man, that everybedy will admire." "There's where you're wrong, sis," said her elder and more practical sister; "you'd have much less trouble in watching a plain man, and would enjoy a great deal more of his society."

Dr. Donovan, despite his poverty, was a bit of a wag. "Your family," said a friend, "is Irish, and, I believe, illustrious. How is it, then, that you do not follow the custom of your country, and style yourself Dr. O'Donovan?" "Really, my good sir, I am se deeply in debt," he replied, "that I do not care to owe any more."

'UNDINE.



UNDINE.

FRANK LESLIE'S OPULATION.

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JUNE, 1888.

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THE RING OF SPAIN AND QUEEN REGENT.

SUMMER SAUNTERINGS IN SPANISH SAN SEBASTIAN.

MRS. Thank fines

I have all my life loved Spain—her sonorous language, familiar to my childish lips, her grand and tragic history, her stately manners and her chivalrous people—the men so fearless, so grandiloquent and so devoted, and the women so sweet and caressing.

Never do I approach a Spanish shore or a Spanish frontier without feeling something of the attraction of the magnet for the pole, and, if possible, I always obey the attraction. Thus it was that when invited to pay a visit to the Spanish rival and sister of Biarritz, San Sebastian, I cordially accepted.

It is all the fashion nowadays to take a dip at Biarritz on Monday, and one at San Sebastian on Tuesday, and to pass all of Wednesday quarreling over the respective merits of the French and Spanish bathing resorts.

"I, at least, shall not hesitate in my decision," I said, diplomatically, to the French and Spanish friends who surrounded me, and gave to neither of them the frank confession I make to you, dear reader, that, much as I like France and the French, there is yet a warm corner of my heart for Spain and the Spanish, and I could never take my oath as a great juror that I had not prejudged any international question that might come up.

But in this paper I do not intend to enter into anything so solemn as an international question, and so, leaving Biarritz to its own glories, we find ourselves at Hendaye, the last station in France, and noticeable both from a troublesomely energetic custom-house and a compulsory change of cars; for the Spanish Government has cleverly frustrated any attempt to seize the road and pour French troops into Spain, by widening the gauge at the frontier, necessitating, of course, a change of carriages. And here we at once find ourselves on classic ground, with Roncesvalles and Fuenterrabia in sight, and the Isle of the Conference, where Francis I., after the defeat of Pavia, was given back to France by Carlos V., and then Irun, and then the quaint old harbor of Pasajes, looking like a line of forgotten houses crowded between the mountains and a placid lake, until you find that the lake is a landlocked harbor, and the mountains, retreating, make room at the foot of Mount Urgullo for the fair City of San Sebastian, proudly called by the Basques the Gibraltar of the North. The railway-station is on the north bank of the Urumea, and from thence we make our way to the hotels, of which there are several, and all more reasonable in price than the French (although kept by Frenchmen), and with much less importunity for, fees from servants.

San Sebastian has much to say for herself, quite apart from the fact that the Bay of La Concha, protected from the too vigorous rush of the Biscayan tides by the Island of Santa Clara, is one of the most charming, and, just now, most popular bathing-places of the world.

In Concha has always alluringly curved her softly rounded arms, the Bay of Biscay has always rushed to their embrace, and Santa Clara has always stood between them, and the fact that the world is now beginning to flock thither is but a matter of detail.

Doubtless the present prosperity of San Sebastian—the

brisk trade and lively competition in certain directions—is due to this influx of the world, but, like a gay new costume on some venerable and dignified old lady, one is rather sorry to see the improvement, and regrets the stately indifference to fashion that city and dame alike must lose in trying to keep up with the world. Why, it is said that, not more than a decade ago, and when it was proposed to get up a ball in honor of Queen Isabella, the idea was abandoned because no woman in the town owned a ball-dress, and it was deemed useless to go to the expense of a costume which could never again be used until another advent of royalty; but all this is changed now.

As the last town on the Spanish frontier, San Sebastian has been the scene of many stirring events, and has been snatched by the French and torn back by the Spanish in half a dozen terrible conflicts, each one of which has left its stamp upon the ancient city. As early as the ninth century it was conquered from the Basques—whose proud boast of being the original inhabitants of Spain is no doubt correct—by the Romans, who called the place Izurum.

Freed from the Roman yoke, it was known as Donostiga, which is Basque for San Sebastian, and when Spain, having driven out the Moors, became consolidated into one kingdom, the Basque Provinces of Guipuzcoa, Alava and Vizcaya drew together, refusing to merge their ancient privileges in the general government, and, like the Swiss, showed themselves so determined to sacrifice life rather than liberty, that their claims soon took the form of rights, and the little Seigniory became an imperium in imperio, governed by its own laws, having its own legislature, tariff, tolls, police and army; claiming exemption from conscription, from imposts, and from any interference on the part of Spain in the administration of justice.

Each of the three States formed a patriarchal family by itself, under the guidance of a chief chosen by the people. The laws, consented to and obeyed with alacrity by those who had a hand in framing them, were simple, just, severe upon wrongdoers, and protective to industry and to honest poverty. These codes or fueros still exist, and are still respected by the Spanish Government, as they have been in all times and by all conquerors, although more than once the advisers of the Spanish throne have called upon its occupant to assert his own anthority, and consolidate his kingdom by crushing out the fierce independence of the Basques, annulling their fueros, and forcing them to submit to the paternal demands for men and money, and paternal correction for disobedience, of the Pedros and Philips.

Happily the monarchs have hitherto been able to perceive that the candle to light this little game would be very expensive, and the stakes so small that they would not pay for it, and they have magnanimously permitted their grown-up children to continue housekeeping on their own account; contenting themselves with friendly visits from time to time, and in these latter days by turning upon San Sebastian and her baths that warm sunshine of prosperity and fashion far more likely to make the rebel cast aside his defensive capa than any wind of adversity or royal displeasure.

But let us hope that not even the sunshine, not even the chink of pillar dollars, not even the influx of foreigners from every civilized land under the sun, will sap the proud dignity, the noble independence, the courage and probity which have characterized the Basque from the Roman days until these. Thus far the centuries have changed very little in the face of the people or of

When the great Cæsar's captain built his fort upon the crest of Mount Urgullo, he looked down upon Donostiga, lying between her two bays, La Concha on the east and Zuriola on the north, with Pasajes, her seaport, straggling along her landlocked harbor. He saw the River Urumes pouring down her silver flood to the sea, her source hid in the immemorial hills, rising, range above range, until their purple crests were lost in the savage Pyrenees-haunt even then of the banditti, whom no man has ever wholly subdued. Even then, no doubt, the wide sweep of the shore, and the gently swelling ascents rising from it, were studded by the castles and strongholds of the warlike nobles and their vassals, and the great blue ocean, with its arching dome, as blue then as now, the glorious setting of a noble picture.

No, the Casino and the Perla del Oceano (the bathhouses), and the Queen and Castelar, and the many fashionable guests, are not what make San Sebastian one of the most memorable and interesting places upon the Peninsula of Spain, for these, like ourselves, are things of to-day and gone to-morrow; but the works of nature, and the human nature and the history and the traditions, and the visible footprints of Time-these remain, and these are the true interest of the old, old town—the capital of Guipuzcoa, the chief city of the Basque Provinces and people.

Would you know something of all this beyond what meets the eye? First speak and understand Spanish thoroughly, and then make acquaintance with the most hospitable, most courteous, most intelligent and delightfully instructive man in the world, Senor Don Leonardo Brocheton, and he will tell you, as he did me, that the origin of the Basque people is lost in antiquity. Noah is for them quite a modern and familiar cousin. I am not sure but that they, like the Scotchman, had a little private and particular ark in the time of the Deluge, and declined to mix in with Ham, Shem and Japhet!

Their language, as old as themselves, bears no resemblance to Latin, Celtic, or any other known tongue. It calls itself Eskara, perhaps from the same root as Escualdeenac, or The Strong Hand, which is the ancient name of the people. The language consists of about 4,000 words, some of them sixteen syllables in length, and it is so difficult that, as the tradition runs, the devil, wishing to seduce the stanch Catholic people from their allegiance, set himself to learn the vernacular, and after devoting several years to the study, gave up both the effort and the people! Hence the Basques are to this day fervent Catholics, and Satan has never had a foothold in their domain. Whether this be the cause or not, they are certainly a singularly noble, highminded, honest and truthful people, hospitable and generous to their friends, and dauntlessly brave toward their enemies.

Their chief pursuits are agriculture and smith's work. and, judging from the frequent invitations along the streets to enter and drink eider or beer, one must conclude that the agriculture largely takes the form of were whales to be found in the frozen seas, and their oil was so great a necessity that men's lives were freely risked in its pursuit, the very best whalemen in the world were the Basques, their hardy endurance and scorn of danger fitting them for the severest climate and most hazardous enterprise, while their industrious and frugal training made them content and cheerful under the keenest deprivations.

The whale-fisheries are dying out before the power of gas and electricity, but some whalers yet sail from Bayonne, Bordeaux and the adjacent Spanish ports, and their best and best paid men are Basques.

Among the educated classes we find few or no artists. poets or romancists of note, and, in fact, the Basques must be called deficient in the æsthetic development of human character, although often distinguished for mathematical and casuistical acquirements. We can, perhaps, say truthfully that they are more hardheaded and practical than poetic and imaginative.

The City of San Sebastian is divided into the old and the new towns, the former being that portion inclosed by the wall constructed in 1516 at an expense of 150,000 ducats, and taken down in 1864-5 at considerably less expense. The new town is principally the expansion consequent upon this release of the old, and is handsomely laid out with wide streets and boulevards and many stately mansions, particularly those facing the sea on La Concha, which are marvels of taste and magnificence, and fitted up most luxuriously.

The old town was almost totally demolished by fire in 1813, and as the walls still stood, and 12,000 people were to be provided with homes inside of a place too small for them, the town was rebuilt upon a monotonous and gloomy plan, the streets being very narrow, and the houses five and six stories high, suggesting that the architect took his ideas of packing a population from the packers of sardines, whose neighboring factories he may have visited.

But although the streets are narrow and dark, and the houses overflowing, the municipal regulations are so good and well administered that everything is admirably clean and quiet. At night all is lighted with gas, and the police, in their nest uniforms, are wide awake and active. Nor are these guardias civiles the only officials on whom the lovers of law may rely for protection, for San Sebastian, as the key of the frontier, and as a strongly fortified position, is carefully held by the Spanish Government, to which the Guipuzcoans are devotedly loyal—always within their own primitive rights. "Millions for defense, but not a cent for tribute," raight well have been the motto of this proud vassal of the Crown of Castile, since its attitude has always been one of loyal self-devotion to its nominal sovereign, and at the same time the sturdiest conservatism of its own rights, hereditary and acquired. Among the latter is the freedom from conscription, and from any tax upon tobacce and some classes of manufactured goods.

These privileges were conferred in 1512, when a French army of 15,000 horse and foot, commanded by Charles Due de Bourbon, having sacked Irun and Oyarzun, advanced upon San Sebastian, summoning it to surrender without parley. But, for reply, the San Sebastianos, headed by Don Juan of Aragon, issued out and so ferociously attacked the besiegers as to put them to ignominious flight.

In 1813 San Sebastian was sacked and burned by her supposed ally, the Anglo-Portugueze army, and 1,500 families were rendered homeless. In 1823 she suffered apples and barley. In former times, when there still in the same manner from the French troops, under the

Duc d'Angoulème, and, again, in 1835, from the Carlist troops. It was on this occasion that the municipal authorities replied to the Carlist general's demand for surrender: "If the service of the Queen and the triumph of the Holy Cross demand that this city be again destroyed, we will joyfully make the sacrifice, and, surrendering all hope of rescue, bury ourselves beneath the ruins of our homes; but never will we consent to raise above them any banner but that of Isabel Segunda."

Noble words from a city so recently and so cruelly devastated, and worthy of the motto she proudly blacons upon her shield: "Por fidelidad, nobleza y lealdad

It is an ancient Spanish custom to coufer upon provinces and cities titles descriptive of their chief glory, and that of Guipuzcoa received from Henry IV .- the Impotent-

timber or municipal regulations, and it is charged that the Carlist troops nearly extirpated the trees and the game, which at one time plentifully stocked the woods and swamps about the town. But in these days of words rather than deeds, the Carlist and the Royalist drink their cider fraternally, and are scarcely to be told apart, except that the former chooses his gorra, or Biscavan cap, of dark blue, while the Royalist's is red.

Speaking of costume, that of the country is still worn by the peasantry-the men dressing in blue cotton blouses and trousers, with an immense red woolen scarf or sash wound around their bodies from breast to hips, and really forming quite a garment; a coarse, white shirt, its wide collars fastened with a bright necktie, and alpargatos-a kind of sandal shoe-completing the costume for ordinary occasions.



to which the Emperor Charles V. significantly added the one word, Muy, or very!

Owing to these terrific conflagrations, as well as others of domestic origin, it is no longer permitted to erect wooden houses within the city limits, and the universal building material is a soft yellow-brown stone, resembling that so much used in Paris, which can be cut like cheese while it is fresh, but hardens by exposure to the air. This stone is used only up to the first floor, however, and, above that, the house is of brick or stucco, with ornate iron balconies and ornaments proclaiming the wealth of the land both in metal and skill.

Apart from the danger of conflagration, however, it would be both difficult and expensive to build houses of wood; L- las trees that once surrounded the city have mostly disappeared, leaving only the tradition of fine forests carefully protected by Government, which severely punishes the destroyer of a tree, besides forcing him to plant two in its stead.

But armies of occupation are not careful either of I never tired of watching them.

The women cling to the short, full skirts, white chemisettes and trim bodices or jackets of their ancestors, eschew shoes and stockings except on dress occasions, and duly cover, or, rather, decorate, their heads during the Summer weather with a folded kerchief set well back to disclose the sleek bands of their black hair. They almost all have soft brown eyes, and very fair complexions in spite of the exposure to sun and wind. It is said that the white skins are the survival of a Norse invasion in the far-forgotten times. This may or may not be, but here they are, and very charming, too. Nothing can be prettier or more cheerful than a group of these women gathered about the pools of the river, washing their clothes and beating them against the stones in the process, chattering and laughing, and, finally, walking away with their grand, free step. As in most places, the women were a far more pleasing sight than the men, and



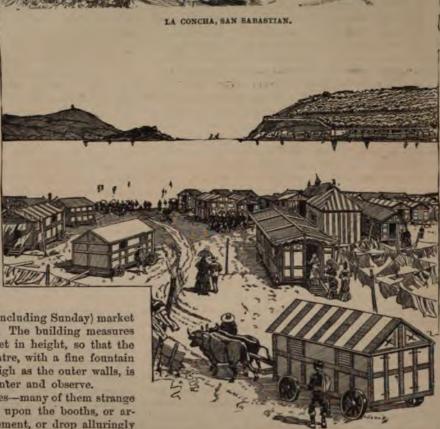
The women of the shops, however, are of a very different type, dress and appearance from these fair-skinned daughters of the Norsemen, many of them being of Jewish extraction and faith. Jews, in fact, abound in Spain, and it is one of the singularities of the mild persistence of this peculiar people that they have always clung to the country of the Inquisition and of religious intolerance.

One of the best places to see the people, par excellence, of any foreign place, is the market, and one of my early visits in San Sebastian was to the fine stone building, in shape of a

hollow square, where the daily (including Sunday) market of fruit and vegetables is held. The building measures 190 feet each way, and is 60 feet in height, so that the clean, flagged court in the centre, with a fine fountain tossing its musical waters as high as the outer walls, is really a very good place to saunter and observe.

All sorts of fruit and vegetables—many of them strange to our experience—lie heaped upon the booths, or arranged in piles upon the pavement, or drop alluringly from the panniers not yet unloaded, in which they have been brought from the little hillside farms and marketgardens outside the town.

The fish and meat market is held in a large semi-circular building close at hand, and its cool and cleanly aspect and abundance of fresh air command approval, although nothing can make dead fish, flesh or fowl attractive to the eye.



WHEELING TO THE BATH.

Of fowl there is a great quantity and great variety, for the Spanish are devoted to poultry and eggs, as everybody knows, and large supplies of game are brought from Navarre to sell in San Sebastian. There is, also, a great variety of fish for sale; some of it remarkably good—an fresh sardines, which, when fried in sweet olive oil and eaten with a cucumber salad, are not to be forgotten. There are, also, bass, red and gray mullets, and many other kinds of fish whose names I do not know in English.

From the fish market it wa quite a natural sequence to go to the sea-wall and watch the men fishing thence, for they are always to be seen there. There had been a stiff breeze from the north and west during the previous night, and the ill-tempered Bay of Biscay resented it fiercely and came pouring in with great angry waves, which, meeting the tide of the Urumea pouring down, churned it up fiercely, so that a great field of breakers seemed to fill the bay, and line after line of white-capped surf beat itself madly against the sea-wall and fell back only to gather and come on again. Amid this conflict of Titans, man appeared not as the lord of creation, but rather as its beggar; for the wall was edged with men casting their long lines far into the seething surf, and presently pulling them frantically in again, generally with a poor, silly fish at the end, who, having tried to make his little profit out of the general confusion, had snapped at the bait without due consideration, and found, to his sorrow, that the biter was bit.

From the sea-wall of the Urumea, at the east, a wide and handsome avenue, or Boulevard, runs straight through the city to that of the Bay of La Concha, on the west, for San Sebastian is built on a peninsula between these two waters. This avenue, about five hundred yards long, is bordered with trees. It is a delightful promenade on a sultry evening, for the air drawing through from one body of water to the other has the effect of a gigantic fan, while the moonlight sifting through the treetops touches the scene to startling beauty. At the westerly end, one finds a yet lovelier view awaiting him, for the Bay of La Concha, about a mile across, lies before him like a sea of silver; the Island of Santa Clara so breaking the force of the waves that they slide lazily up the bright flat sands of La Concha without more than the placid swell of an inland lake, while Santa Clara itself-a bold, rocky and wooded island, 160 feet in height, crowned with a lighthouse-gives the necessary touch of grandeur and point to the scene.

This Bay of La Concha, as we have before said, is the bathing-place of San Sebastian, and no better one can be found the world over, for not only do the sands shelve gently to a great distance, but they are free from shells, stones or weeds; are deliciously warm and clean, and provided not only with nice bathing-houses and attendant boats, but a tramway and cars which, dragged by oxen, convey one to and from the water to the bathing-houses, while there are ropes buoyed out for 200 feet, so that the most timid and delicate woman may commit herself safely to the wooing embrace of these waters of Aphrodite.

Beside the promenade along La Concha, where the finest houses are built facing the water, and many of them with pretty gardens in front, and where the best hotel of the city is situated—and here let me say en parenthèse that all the hotels are kept by Frenchmen, and the cooking and dishes served are also French—beside this promenade is that of the Plaza or Square of Guipuzcoa, where the regimental bands give open-air concerts, and where people go to see and be seen after the manner of idle men and women the world over.

One lovely afternoon, while driving with a charming Spanish countess and her husband, we went to see the *Pelota* Court, a large court elaborately laid out and arranged for what may be called the national game. It seemed to me a cross between English cricket and tennis,

the players using rackets as in the latter game. It looked active and vigorous, but I was not impelled to wish that I was a man that I might play at it.

Returning toward our hotel, we met the town crier, an official dressed in a neat blue uniform, and preceded by a herald in the shape of a small boy with a drum, which he beat shrilly, pausing at intervals for his master to shout the announcement that the Skating Rink was now open, etc., etc. We could not resist a merry laugh at the odd association of old Spain, with her stately hidalgos and languid beauties, and that most unstately and unreserved of amusements, the Skating Rink!

"Ah, well!" replied our host, a little pettishly, as we expressed this idea, "we try to have something to meet the tastes of all of our guests; but wait until next week, when the Queen comes, and you shall see a grand special bull-fight!"

"A bull-fight !" exclaimed my little friend, now seeing the great world for the first time, "Oh, horror!"

Our cavalier looked at her with the same amused surprise a cosmopolitan feels in meeting some one who thinks dancing wicked and a theatre the porch of Hades, so I hastened to say:

"Then the Queen Regent is really coming?"

"Yes, indeed. It is quite settled, and we shall have a specially grand Funcion de Toros."

"Then we must make haste to see what remains to be seen of the city and suburbs before all is upset by the royal presence," suggested I, and then and there we proceeded to an exhaustive survey of the Casino, where all the world goes every evening.

The Casino was built by our host, one of the leading bankers of Paris, who was born in San Sebastian, and. essentially public-spirited, has given of his large fortune, and built there one of the most magnificent casinos in the world, thus dowering his native city with the only thing lacking to make her one of the favorite fashionable Summer resorts of Europe. The immense establishment has conversation-halls, reading-rooms, gorgeous salons, a superb ball and concert room, refreshmentrooms of different grades, card, billiard and music rooms, ladies' boudoirs, exquisitely decorated, dressing-rooms, a playroom for children, a hydropathic establishment, besides all manner of baths. Pretty little kiosques for the sale of flowers, of cigars, or of lemonade, are found at every turn, as well as hairdressers' establishments. where languid gentlemen are shaved to slow music and the tinkle of perfumed fountains.

In fact, the Grand Casino of San Sebastian assumes, and most probably succeeds in collecting within its walls an answer to all the multiform requirements of our luxurious and requiring age. Journals are to be found in every civilized tongue, and interpreters skilled in all the languages of Babel await the arrival of the trains, and are to be found on demand at the Casino, that nobody shall remain in ignorance of the fact that his national language, newspaper, dishes and amusements are to be found in one form or another of this cosmopolitan home of "every creature's best."

But whether one cares for ball-room or card-room, nobody can, without deep delight, sit upon the grand terrace, more than 400 feet in length, listen to the fine band always playing in front of the building, and gaze upon the sublime view outspread before—whether partaking of a superb dinner, or of simple ices, or even the postprandial cigar so dear to the masculine Spanish heart. Close at hand is a garden crowded with the sumptuous bloom and verdure of this favored land. To the side lies the Bay of La Concha, ever lovely, ever alluring, with its broad white sands, while beyond lie Santa Clara's wooded heights, with the solemn Pyrenees closing the horizon, and frowning down from their immemorial fastnesses upon the frivolous crowd, which comes as other erowds have come—Romans, Norsemen, Gauls, Iberians -to play their part upon the fair scene, and depart as this shall also depart, while the still mountains stand unmoved for ever.

But let us be statistical at all hazards, and faithfully set down that this establishment, with its terraces, gardens and various dependencies, covers an area of more than 10,000 square feet, and is really a triumph of architectural skill and commodiousness. Visitors are invited to subscribe about fourteen dollars for the season, and are free of most of the accommodations, including a telegraph - office, postal arrangements, and a moneychanger's office. There is an open-air band every evening in front of the Casino, and a dance in the ballroom, while special balls are given for adults and children from time to time.

The next day we devoted to a long drive, making a little ascent of Mount Urgullo, and enough cannot be said of its exceeding and magnificent beauty, embracing ocean, mountains, wooded hills and nestling villages, with the fair city of San Sebastian and the quaint seaport of Los Pasajes at the mountain's foot. One cannot but remark, in coming down to the details of this grand panorama, the beauty of the villas and country houses that line the shores of La Concha, the Summer homes of the wealthy grandees of Spain, and sundry sensible French, Portuguese and Italian rich men, who have chosen to secure one of the world's loveliest spots for their own use, regardless under what Government it may chance to lie. This magnificent amphitheatre terminated in Mount Ugueldo or Montefrio (Cold Mountain), crowned with its ancient lighthouse as with a castle of defense, and behind and over all the grim Pyrenees, whose majestic scorn of all things lay like a cloud upon my spirit so long as I lived within its influence.

Coming down from Mount Urgullo, our cicerone suggested, "You had better come and see the Church of Santa Maria, where the Queen will hear High Mass immediately upon her arrival in the city." So we went, driving down a street so narrow that it was impossible for the carriages to turn except by making the circle of another street, and we were set down in front of an arched entrance, which we paused to admire, for it is really a most beautiful detail of this picturesque church. Above the arch is a massive bell-tower, supplied with a earillon of "sweet bells jangled out of tune," as is apt to be the case with Spanish chimes.

The Igiesia of Santa Maria dates from the sixteenth century, and is one of the most valued memorials the Renaissance has left in the Basque Provinces, its architecture rich in detail and satisfying in proportion. There are no especially valuable paintings within its walls, nor is the glass at all remarkable. The other prominent church—which is likewise in the old town is that of San Vincent, a very popular Spanish saint. It is not so fine as Santa Maria. The exterior is of the Gallic school, and the interior, Renaissance.

Discussing the Queen Regent's visit that evening, I idly suggested that several other sovereigns had visited or tarried at San Sebastian, and my exact and well-informed host, Señor Brocheton, at once proceeded to pour into my ear such an erudite flood of names and dates that I be sought him to wait until I could set them down in black and white. He smilingly allowed me to seek pencil and paper, and here I offer them to friends not | Infantas, and the still littler King—although, I suppose,

so fortunate as to know Senor Brocheton, or to have seen San Sebastian:

In 1204 and 1209, Alfonso VIII. of Castile visited his independent little subject ally. In 1286 and 1290, Sanchez IV., surnamed El Bravo-(The Brave)-brought hither his three fair Infantas. In 1457, Henry IV. came, and on that occasion bestowed the proud motto of Noble y Leal upon the Province of Guipuzcoa. In 1526, Francis I. of France, taken prisoner in the battle of Pavia, where he "lost all but honor," was brought to San Sebastian to be exchanged for the two sons of his Spanish conqueror. He remained in the city six days, and one may imagine how impatiently the royal captive's eyes followed the line of the Pyrenees, as they passed the frontier, in their majestic scorn of man's devices or boundaries. In 1559, the Emperor Charles V., in his progress through his German and Flemish possessions, paused at San Sebastian long enough to add Muy to Henry's Noble y Leal. In 1615, Philip III. bestowed the light of his royal countenance upon the city. In 1660, Philip IV. conducted hither his daughter, the Infanta Maria Teresa, to meet the French cortige, who welcomed her as the bride of Louis XIV. -the Grand Monarque who was to make her life one long anguish and humiliation. In 1777, Joseph II. of Austria wandered hither, and, in 1808, Joseph Bonaparte aired his new royalty here. In 1828 came Ferdinand VIL, and, in 1845, Isabel Segunda encouraged her people by her royal presence and example, and again, in 1865, when she received the visit of the French Emperor and Empress. Napoleon and Eugénie had, however, been here before on their own account, in 1856, 1858 and 1863, sensibly giving San Sebastian an equal favor with Biarritz, and it is because of these visits to the Basque Provinces by her who for years gave the fashions to all the civilized world that women of every nationality have ever since worn [Basque bodices, originally assumed by Eugénie as a caprice, and proving themselves so acceptable to "all sorts and conditions" of women that they have never since gone wholly out of fashion.

The present visit of the baby King Alfonso, in the arms of his widowed mother, Christina of Austria, will rank next upon the "visiting book" of San Sebastian, for Alfonso (père) and his beloved Mercedes were never here.

One day intervened before the royal visit, and we utilized it by a drive to Pasajes, the oddest, most picturesque little place I have ever seen; just one street of old, old houses toppling to decay and crowded in between the foot of the mountains and the sea, so that if the one should rise and the other fall, the destruction of houses and people would be "sure as death or taxes." But, pending this calamity, it is a very interesting and agreeable drive. We were forced to make a tour of the town, if it may be so called, on foot, as its single street is too narrow to admit a carriage. It is built in two sections, called St. John and St. Paul, in honor of its two churches, one at the one end and the other at the other, and you walk through the one crumbling archway, and, after a little interval, through another like the portal of a prison. The harbor was lively with dredging-machines, for the channel has been filling up for several years, and is now to be cleared and deepened.

It was from this port that Lafayette, then only twenty years of age, sailed for America to leave his name foremost among our honored patriots, and to do for us what he was not able to do for France—another instance of the prophet without honor in his own country.

Well, the day had come, and all the world, and we with it, turned out to receive the Queen Regent, the little

especially in Spain, his baby majesty should have headed the list. From the railway-station, where it was received with all imaginable ceremonies and honors, the royal party-numbering most of the dignitaries around the throne, and in gorgeous equipages, the majority of them sent from Madrid-proceeded at once to the Church of

Regent ascended the steps of the church, and, taking the little King in her arms. knelt under the entrance arch at the feet of the bishop, who, in full canonicals and with his attendant staff of clergy, met her there, and bestowed his pastoral benediction upon mother and child. It was a very pretty and gracious sight the fair, highbred young mother, and the jolly, rollicking baby boy kneeling at the feet of the majestic representative of the Church, connected itself with a painting I had recently admired in Paris at the Church of St. Vincent de Paul-the artist is Bouguereau; the subject, the adoration of the Three Kings - and here before me were a King and a

Queen hum-

CHURCH OF SANTA MARIA.

ject, but, by his office, their superior. It is all very strange and bewildering, and, perhaps, nowhere else in the world than Spain is the childlike faith to be found that would make such a scene possible. The benediction bestowed, the Queen restored the infant to his nurse's arms and entered the church, where High Mass

bly kneeling at the feet of a man by nature their sub- seek refuge in her own country and among her own respectably conducted relatives.

There are women whose hearts break under the burden of life, and there are those who simply congeal and become as strong and hard as ice, and Christina of Austria impresses me as one of these.

The next day came a royal progress through the prinwas celebrated, and a Te Deum sung with much pomp. | cipal streets, under tasteful arches erected in its honor.

The Queen seemed devout and absorbed, and is, I believe, a bit of a bigot, as suits her position upon the throne bequeathed by Philip V., but either by birth or training she has reached an impassibility of expression I have never seen excelled. A mask of marble could be no colder or more changeless than her pure, pale face. Santa Maria. Dismounting from her earriage, the Queen | She is not handsome, nor even pretty, for she has the

Austrian Ince in its perfection; her lips are full and her mouth projecting, her blonds hair has not a tinge of gold in it, but is what the French call blond cendre (ash color); her cold blue eyes might have been pretty had the lashes been heavier and darker, or if lighted up with tenderness or any softening emotion. Her bands and wrists are handsome and well kept, and her figure is graceful and lissom, but one does not wonder that Alfonso did not find in her the solace he sought for the loss of sweet Mercedes, and went further afield to seek it. One can well imagine, also, Christina's cold and scornful wrath on discovering her husband's infidelities. and the silent bitterness of ner resolve to



CASINO, SAN SEBASTIAN.

and little Alfonso was shown to his loyal subjects, and crowed and laughed and danced in his nurse's arms with great vigor and glee. Certainly no jollier or more good-natured little fellow ever shook a rattle or cut his teeth upon a coral, and one cannot but—a little apprehensively—hope that he may live to come to the throne, and may find a throne to come to.

After the progress the Queen gave a reception to the ladies of San Sebastian, and after duly receiving an invitation we joined the procession, and entered the City Hall, which had been decorated for the occasion with scarlet carpets and handsome hangings and flags and flowers. The ladies of the court were ranged on one side of Her Majesty in the reception-room, and the Cabinet



THE BULL-RING IN SAN SEBASTIAN.

Ministers and other dignitaries were to be seen at every step, and ushered the crowd of ladies into the royal presence.

The Queen Regent was throned upon a high-backed chair on a dais, the little Infantas were on low seats at her feet, while the royal baby was on his nurse's knees beside her. The little Infant's were delicate, pleasing girls, tastefully dressed in pink slips covered with white lace, and both dowered with their mother's profuse blonde hair. The Queen's costume was so simple that it seemed almost an affectation. The dress was of black cashmere, heavily trimmed with crape, but it molded her exquisite figure perfectly, and was a triumph of the dressmaker's art. She wore a tiny crape bonnet, and her head was so small and well turned that one was reminded of the Princess of Wales, who always affects small bonnets and extremely simple toilet, except when in evening toilet, and who, like the Queen Regent, has dresses which fit her delicate, girlish figure to a charm, giving effect to the simplest material.

As if to accentuate Christina's simplicity, the nurse, accommodated with a seat upon the royal platform, was exceedingly gorgeous in her apparel. The gown of scarlet velvet was trimmed with black, and she was fairly loaded down with golden earrings, and ornaments, and chains, and a tasteful and elaborate headdress, also glistening with gold. The nurse looked quite as proud as her mistress, and infinitely more pretentious, as the guests bowed down before her charge. The Queen did not give her hand to be kissed, or make any other reply to the ladies who passed the daïs in single file and made obeisance, except a cold and unsmiling inclination of the head, and the whole pageant struck me as unreal and lifeless, and I went away wondering if the supports of that royal platform and throne were as strong as they should be. Still, the Queen Regent has won the respect of the Spanish people by her dignity, courage and good sense. The royal widow's every action is prudent and without levity, and her manner is more grave than her thirty years would seem to warrant. Her anxiety to please the people over whom her son is to rule is exemplified by the assiduous manner in which she has, since her husband's death, given herself over to the study of the Spanish language, which she now speaks with the utmost fluency, if the accent should still leave something to be desired.

A day or two after I was invited to a grand dinner given on the beautiful terrace of the Casino. The table was brilliantly lighted with candles, and decorated with flowers and fruit, and as the dinner was given in order to enable me to meet the world's greatest orator, Castelar, the populace enjoyed our al fresco meal almost as much as ourselves, and I realized with Louis XIV. that it might be a pleasant thing to dine in public.

Señor Castelar, one of the purest of Spanish patriots, and whose eloquence is unexcelled it not unequaled, was making his home with friends in Sin Sebastian for the Summer, in company with a maiden sister, with whom he has lived since his boyhood; for the great statesman has never married, and it is said has never loved, in spite of his exquisitely courteous manners to woman. His fine eyes flash, his grand eloquence inthralls, but women have never made more than an ephemeral impression on the most admired man in the capital most given over to gallantry in all the world i I found the great statesman, who is still in his prime, physically as well as mentally, courteous and polished to a degree, and silver-tongued as I had expected, quite the ideal Spanish hidalgo who had once had the honor to be President of Spain, and who

has had not only a finger, but a whole hand, in most of the governmental pies for many a long year, and we enjoyed a most friendly and amicable conversation upon general topics, until, while mildly waving the Stars and Stripes, I chanced to remark that in process of time the United States might embrace fair Cuba.

But this observation by no means suited the plans and opinions of the famous patriot, who turned upon me a face quite different from the polished society mask it had hitherto worn, and, with flashing eyes (how splendidly they flashed !) indignantly exclaimed:

"Never, never, madame! Your Government flatters itself. 'The faithful island' will be faithful always, and Spain will expend its best treasures to preserve the 'gem of the Antilles'!"

Well, I was not going to make myself disagreeable again, and Castelar was the last man in the world against whom to pit my casuistical powers, and so I replied with a compliment to Cuba, and drew the conversation back to society chit-chat. But if Castelar and I live long enough I may yet say those words so dear to a woman, "I told you so!"

My Spanish friends, who had invited me to the dinner, were quite shocked, and took me to task for having alluded to that red rag Cuba to Castelar, but the grand patriot cherished no ill will, and his was the last friendly grasp of the hand that I received—with some lovely roses—as I started in the train on my return to Paris, and it had involved his rising at five to give them to me!

And now the day, the day of days—Sunday—the day of the Funcion de Toros, had arrived, and all the world made ready to attend it. We were invited to accompany the family of a Spanish friend, and our host apologized for inviting us to walk to the Plaza de los Toros, or Bull Ring, for he did not like to take out the carriage and thus prevent the (French) coachman and groom from attending the bull-fight!

I have since ceased to wonder at his shortsightedness in permitting (if he could have helped it) a coachman and groom to be present at such a carnival of cruelty to horses, and to have them see their master indorsing it by his presence. How could he expect them to be patient and gentle with his own horses after such training, and how could he reprove them if they were not?

One member of the family was a little girl some ten years of age, exquisitely dressed, and as sweet and wellbred a little maid as one ever saw. I watched her intense interest in the horrible sight, and asked, wistfully:

"Do you like the bull-fight, my pet?"

"Oh, yes, señora!" she exclaimed, clasping her little
gloved hands, "Oh, si, señora, me gusta mucho muchissimo."

"This surprises the senora?" politely queried a charming young girl of the party, a senorita of perhaps seventeen, and of just such melting, irresistible beauty as one dreams of in a well-bred Spanish girl.

"It is not the custom of my country, and I am here to learn to admire," I replied, diplomatically; for I saw in the light of her charming eyes that no patrician of the Roman arena could ever have turned a more pitiless little thumb downward, were the life that of man, or built, or horse.

Turning my attention to a survey of my surroundings, I found myself confronted by a large circular arona covered with tan, and not unlike a huge circus. Around this arena ran a stont board fence about six feet high, and provided with a ledge on the inside, by means of which the toreros, if hard pressed, might leap over into a species of alley running round the ring, and bounded

on the inner side by a still higher fence; for the bull occasionally leaps the first, and if he does not kill himself, is driven back into the ring through one of the several gates. Beyond these barriers the benches rise tier upon tier, each bench divided into numbered seats, to which tickets are sold varying in price according to location.

The cheapest places are on the sunny side; the best are in the shade and covered by awnings. There are boxes—some held at large prices—and there is a gallery. One of the boxes, sumptuously decorated with the insignia of royalty, was occupied by several of the prominent members of Queen Christina's suite, but she herself was not present, her cool German blood refusing to rise to the fever heat at which alone one can enjoy a bull-fight. The cheerful baby was not present either, although, poor little man, he will be obliged to enjoy (?) his national pastime later on.

In another box the Municipality of San Sebastian made a brave display, and the Ministers, Ambassadors and several distinguished families each had, as at a theatre, their own box. The Syndic of the Municipality was the presiding officer of the Funcion, and held himself in very majestic dignity, but most of the occupants of the boxes, and quite all of the benches, both on the shady and the sunny side, exhibited a condition of the wildest enthusiasm, the ladies chattering, waving their fans, bending this way and that to look for acquaintances, and fluttering the programmes -called Bull-tin de los Toros-with which every one was provided. Their humbler sisters in the sunny seats added to these forms of restlessness shrill cries and greetings to their friends, and bursts of laughter as some swain tossed into their laps oranges, grapes or flowers, venders of all of which swarmed in the ring and added their various cries to the surrounding din.

The men gather in groups, as Spaniards are fond of doing on all festive occasions, and thump their canes upon the floor, stamp, clap their hands, utter various calls and crics, and, altogether, behave like "the gods" in a crowded theatre. It seemed as if every one feels a deteriorating influence; that the excitement has a savage and brutal element about it; that the world, so far as it comes beneath my eyes and ears, has gone backward a thousand years or so; and that the boasted refinements of civilization have been wiped out by the reaction of brute force.

It was a relief when a small army of alguazils appeared in the ring and peremptorily cleared it of orange-venders and all the stragglers, and, by the sound of a trumpet, warned the spectators to their seats. The hubbub subsided into a low murmur of expectation, and a pair of doors just opposite the royal box fly open to admit the cuadrilla and torcros.

First come the espadas or matadores, the aristocrats of the profession, whose business it is to finally give the bull his coup de grâce, or death-blow. One of these—Frascuelo—is a man of-world wide fame, and has amassed a large fortune by his prowess, his usual profit from a bull-fight varying from ten to twenty thousand dollars. He and his comrade Lagartigo were dressed, like héros de roman in a showy opera, in many-colored raiments of silk, satin, lace, tinsel, ribbons, and gold or silver embroidery, with many rich and really valuable articles of jewelry and ornament, mostly presented as tokens of admiration by the ladies, who are said to adore these men.

After the espadas come the banderilleros, each carrying in either hand a dart, about a foot in length, gayly decked with colored paper, tinsel, ribbons or feathers, and tipned with a barbed steel, which, once fastened in the flesh

cannot come out, although the leverage, as it sways from side to side, cruelly tears and stings the living fibre. When a bull is good-natured and not disposed to fight, these darts are tipped with some fulminating preparation, which explodes as it enters the flesh, and burns as well as tears.

With the banderilleros come the capeadores, each bearing a large and thick cloak or capa, with which the bull is to be blinded and baffled, while the banderillero runs away after planting his two darts. Next comes a procession of wretched, staggering horses, blindfolded that they may not see and try to escape from the bull, spurred and curbed into a ghostly mimicry of spirit, and ridden by men called piculares from the long lances they carry, and very wooden in appearance from the fact of their breeches of buffalo-skin being lined and quilted with strips of iron, so that the slight danger of the bull's horns striking their legs as he gores the horse is diminished.

Each espada is also followed by a servant, bearing a cloak harmonizing with the master's costume, in which he wraps himself while awaiting his own part in the dismal tragedy to come.

The procession glittering, imposing, fascinating, from the comeliness of the men, nearly all picked specimens of animal beauty in the glowing Spanish style, the barbaric splendor of their outfit, and a sort of chivalrous and knightly glamour which falsely envelops this stage of the proceedings.

Slowly the train crosses the arena and halts before the royal box, although the Alcalde in the municipal box hard by is really the chief authority present. To him an official, plumed hat in hand, makes low obeisance, and requests the key of a gloomy series of cells, whence is heard the deep bellowing of the bulls, growing louder as the first victim approaches the entrance to the arena.

The key is tossed down and cleverly caught. The cuadrilla scatters, the picadores guiding their blinded horses to stations around the circumference of the arena, the maladores vaulting over the barrier to admit their moment of execution, the capeadores scattering themselves and flaunting their gaudy cloaks as a sort of raison d'être for their presence. A moment of intense suspense, broken only by the gloomy subterranean bellowing of the bull goaded on to his doom. A blast from a trumpet, the gates are flung wide, and a great, shaggy, dun-colored Navarresc bull plunges forward, stimulated and angered by some last cruel thrust.

He pauses, paws the earth with his hoofs, glares about him from red, angry eyes, sees the trembling, agitated horse of the nearest picador, and, lowering his head, plunges blindly at him. The picador receives him on the point of his lance, a point so short and so gnarded that it can enter only far enough to torture, not to kill; but the bull, strong as yet and fierce, breaks loose from the hold and buries his horns in the bowels of the horse, who screams with pain and terror and topples to the ground, carrying his rider with him.

"Ave Maria! He'll be gored!" exclaimed the sweet girl at my side, and I, firmly closing my lips, tried to hope that he would not. Before I could tell, however, what I hoped or feared, a half-dozen capeadores had rushed up, flapped their cloaks across the bull's face, shrieked defiance in his ears, and so distracted and bewildered his mind that he plunged hither and yon in a vain attempt to gore a flock of flying phantoms, while the servants of the arena hastily assisted the rider, helpless' in his armor, to rise and leave the arena, while others examined the horse and—put him out of his misery do you suppose? No. They stuffed tow into the



cavity from whence the entrails protruded, and from whence some had fallen, and sewed up the wound. The creature had a few moments more of life in him—and horses are expensive! So he was put upon

his feet again, and another banderillero mounted to the saddle.

The bull, meantime, had attacked another horse, whose rider managed to hold him at bay for a moment by fixing his spear securely in front of his shoulder, but the horse was gored none the less. In falling to the ground the bandage dropped from his eyes, and the mutilated dumb beast took in the situation; the glare of almost human rage and agony came into his eyes, and rising up, he flung himself, with the strength of despera-

KEYS GIVEN TO ADMIT THE BULL.

tion, upon his enemy, and together they rolled to the ground; but the unequal struggle was soon over, and the bull triumphantly tossed him over his back, paraded him for a few steps, and then he flung him to the ground—dead; but the next time and the next that he passed the brute's poor body he stepped aside, and never, over in his moments of rage and excitement, trampled it under foot! A third horse was soon attacked, but not being overthrown, was led out of the ring staggering and disemboweled.



THE BULL-FIGHT-INTERIOR OF BULL-RING.

Bulls vary, so my most courteons and polished host informed me, in his elegant and sonorous Spanish, and without a change in his gentle voice. Some are especially savage after horses, and some after men. One horsehater lately made such havoc at a bullfight at Madrid that the Director sent out and bought all the cab horses to be found in the neighborhood and consumed them all.

"But what horrible cruelty to horses !" exclaimed I, unable longer to restrain my feelings.

"Oh, but these are poor, old creatures, really of no value at . The señora wastes her sympathy," replied my friend, a pleasant

Spanish marquis, indulgently; and then, with the first change or look I had observed, he slightly raised his

hand, and exclaimed: "Ah! ah! señora, listen!"

I listened, and from the popular seats, where there were crowds of brigandish men, rose a sound I shall never forget; not a shout, not a cry-a sort of deepthroated growl or moan, like that of a pack of wolves scenting their prey from afar. A deep muttering of a thousand, perhaps several thousand, I know not how trampled and tossed and gored them every time he



THE BULL DIVERTED.

many, voices-for the arena will hold 15,000 persons-and the sound meant death and blood and cruel carnage, although the word was only Cavallo (horse), ca-va-llo, divided into three separate syllables, the liquid sound of the Spanish double l helping the peculiar moaning tone I have just mentioned.

"They want more horses!" exclaimed the marquis. "Four are disabled by this one bull (which, by-the-way,

> passed them -dead). and they are afraid the management will economize upon them; but it would not be safe."

> Indeed no, if my instinct did not deceive me as I listened to that muttering demand for blood.

And now came the banderilleros, dancing lightly forward with all sorts of graceful and fantastic antics, each man moving his two darts, crossing them above his head, gesticulating with them as if they were magical instruments, and finally running up lightly in front of the bull, plant. ing one dexterously at each side of his neck in the very moment of his lowering his head to toss his new enemy.



IN ABTICULO MORTIS.

There is a science in planting the banderillas, as I was | informed. The banderillero must approach in front of the bull, and must actually thrust his arm between the creature's horns to reach the spot where alone it is allowable to plant the dart. This spot, scarcely larger than a dinner-plate, is just behind the head at each side of the backbone, and one must admit that the man who, without horse, or armor, or attendant capeadores, can do this, possesses alike skill, courage and audacity.

And now our poor bull, bleeding from a hundred wounds, and wearied with his long pursuit of flying and shadowy enemies, began to show symptoms of exhaustion. A bloody foam gathered and dropped from his muzzle; his bellowing challenge of battle took on a moan of pain and terror, and his eyes were wearied and bloodshot. He had been tormented to the last point of endurance, and the time for the matador had now arrived, and the people were loudly calling for him, and the death of the predoomed animal, who, fight he never so well, must always play his losing game and die.

Leaping lightly over the barrier, Frascuelo appeared, in one hand a straight two-edged sword, in the other a little red flag attached to a stick - this is called the muleta, and serves to divert the attention of the bull. Moving gracefully to the point opposite the royal box, the matador removes his jaunty and bejeweled cap, and requests permission to slay the bull in honor of His Majesty the King. The cheerful baby not being present, the Alcalde gives the necessary permission in his name, and the matador turns his attention to the bull, who is slowly approaching, pawing the ground and uttering low, moaning cries, half anger, half pain. For a moment man and beast study each other, the bull full of dogged despair, the man triumphantly. Then the latter, waving the muleta before the animal's eyes, invites the fray; steps nimbly aside as the creature seems directly upon him, turns, and again flaunts the little banner, until at last the convenient moment arrives, and with a victorious cry the heavy sword is planted in the vital spot at the base of the skull, and with one tremendous effort is buried to the hilt.

A last bellow of anguish and baffled rage, and the poor beast totters, vainly spreads his legs, falls to his knees, his side, and is out of his misery, while the brazen throats-but not muttering Ca-va-llo ! Ca-va-llo ! -shout the name of the successful espada, who passes around the arena, modestly bowing, like a victorious Jupiter, and catches the purses, the bouquets, the sombreros which are showered upon him, gracefully tossing the latter back to their owners, and acknowledging the favors of the fair with hand on heart and obeisances of gracious reverence.

A team of gayly decorated mules gallop in, drawing a hurdle, upon which poor Taurus is dragged out, his hide to be stripped off and his flesh sold to the very poor, who thus enjoy his death twice over.

I set the thing through with averted face. Six bulls dispatched, each destroying from three to four horses! I sat it through, for one must be polite though heaven and earth blaze together; but never, never, never-no, really never-will I again assist at a Funcion de Toros.

How often did I think of our great philanthropist that dismal afternoon, and wish that his noble teachings might extend to Spain! and the ink is not yet dry on these pages since the news has reached me that our grand, gentle Henry Bergh has gone where all his splendid effort and achievement will meet with its re-

made its way even to far-distant Spain-called later on to know my impressions of the grand bull-fight, and I was forced to tell them that my sympathies were entirely with the four-legged, instead of the two-legged, brutes, and that this national sport was the one thing that I found to condemn in all beautiful Spain.

It is a blot so deeply ingrained that even the Church dares not oppose it, as was proven when my young American companion, arranging with an English-speaking priest of Santa Maria to listen to her confession on the following day, was told that she must not attend a ball during the interval. "Oh, I must go to the ball," the young lady replied; "but I will compromise by giving up the bull-fight this afternoon;" yet the priest permitted the latter without an objection, but stood his ground about the perverting influence of the ball, and the confession was not heard.

The bull-fighters almost invariably make their confessions before entering the arena, and a bull-ring without a holy shrine is unknown.

But the bull-fight had been the single cloud upon our happy weeks in San Sebastian, and with the greatest roluctance we bade farewell to its glorious land and seascapes, its delicious climate, its hospitable and delightful inhabitants; and whether it ever be our fortune to visit its lovely shores or not, it will always remain one of our most cherished reminiscences of travel.

A QUESTION FOR PHILOLOGISTS.

Dr. Crabb, of White River, Kentucky, in a note to the editors of the St. Louis Medical and Surgical Journal, says: "I am acquainted with a couple of twin boys, seven years old, that can understand each other, and although it is impossible for their parents or any other person to comprehend one word that they say, they make their language intelligible to each other. I also know of two twin girls, sixteen years old, that can talk to each other, and to another person their language would convey as little meaning as the ancient Hebrew would to a person who had never learned that language; although the young ladies mentioned can use a great many words common to the English language in talking with other people, yet in conversation with each other they use a language of their own invention and peculiar to themselves."

THE NUTRITIVE VALUE OF FISH.

W. O. ATWATER has been working on the comparative absorption of fish and flesh-meat in the alimentary canal, in the course of an inquiry into the chemical composition of fish undertaken on behalf of the United States Fishery Commission. He finds that, weight for weight in dry matter, fish is equivalent to lean meat (meat quite freed from fat) as a source of nitrogenous food, and he speaks most decisively as to the importance of fish as

In such insistence he is not likely to be misunderstood by chemists, but he may be by those who have accepted the popular notion that fish supply especially valuable brain food, on account of the phosphorus they are supposed to contain. This idea is utterly fallacious, the phosphorescence of dead fishes having no connection whatever with the element phosphorus; no more has the phosphorescence of the living glowworm, the firefly, or the centipede. A large number of substances beside The reporters-for this precious home institution has | phosphorus are phosphorescent, and in living animals

the giving out of light appears to be but a modification of the ordinary vital function of giving out heat, or, otherwise stated, animal light replaces animal heat—but a small difference, seeing that heat and light are modes of material motion differing from each other only in their speeds of vibration.

Mr. Atwater's results suggest another practical and interesting conclusion. All good cooks when they grill ash add some butter before serving, and many of us use a little more at the table. In doing this we are simply supplying that element of food in which the fish itself is deficient. The fish is equivalent to flesh meat minus the fat. By adding fat, or by frying fish in oil, we bring it up to the standard composition demanded for the nutriment of our own bodies. Vegetable food contains fat. Oatmeal contains 5½ per cent. of fat; flour, from 1½ to 2 per cent.; potatoes, 1-5 per cent. Nuts are especially rich in solid oil, and I find that vegetarians consume them very largely.

DELUDED.

HAPPY is he who hears, with brow elate,
Above the tumult of th' unheeding throng,
The plaudits of the Future clear and strong,
Down the long centuries reverberate,
Though unremembered be his common fate;
Content to leave a heritage of song
To after-ages who can do no wrong;
Content, though never gained, Fame's crown to wait.
Dupe of his dreams, what matter if not his,
Dim in the crimson gold and purple gloom
Of some cathedral vast, that honored tomb
Whose stones the pilgrim nations kneeling, kiss?
Slumbers he not less sound though overhead
On a forgotten mound the grasses spread.

GEMS AND ORNAMENTAL STONES OF THE UNITED STATES.

THE Saturday Evening Lecture in the workingmen's course was delivered by Professor A. E. Foote, of Philadelphia, in the Trophy Hall of the American Exhibition, on the above subject, to the largest audience that has assembled during the season. The speaker was introduced with some very complimentary remarks by Mr. F. W. Rudler, Curator of the Museum of Practical Geology of Jermyn Street, and President of the Geologists' Association.

One reason why so little is known about American gems and ornamental stones in Europe is that there is a ready market in America for everything of the gem charactor that is produced there. Thus far, mining for gems has been of a very desultory character, being principally carried on in connection with mics or other mines, or by farmers and others when they have but little else to do. The emerald and hiddenite mines of North Carolina, and the tourmaline mines in Maine, are the only ones that have been worked systematically. Gems are the purest forms of minerals, and in nearly all cases are the result of crystalline action. If the conditions of crystallization are perfect, all impurities are excluded. Ruskin, in his "Ethics of the Dust," gives a charming illustration of this by supposing the power of crystallization to be exerted upon the mud of a path of a manufacturing town. The gems peculiar to America are chlorastrolite, zonochlorite, and hiddenite. Chlorastrolite, or green star stone, is a species which was discovered by Professor J. D. Whitney, of the United States Geological Survey, about forty years ago. The only

place in the world where it is found is Isle Royale, Lake Superior. This island, belonging to the State of Michigan, forty miles long and five miles wide, and about twenty miles from the mainland, is composed of amygdaloid trap, in the almond-shaped cavities of which the geme principally occurs. This green stone radiates from a centre, and shows a beautiful chatoyance similar to cat's-eye, crocodilite, and other fibrous minerals. In 1868 when instructor in chemistry in the University of Michigan, I led a party from the university that camped for several months on the island.

For the first time the chlorastrolite was found in a vein-stone associated with native copper and epidote. The best specimen ever found was secured by our party. and is now in Mr. Foote's possession. The second best one belongs to Mr. Morrison, of London, and the next best one, so far as I know, belongs to an American lady resident in London. About \$1,500 worth are sold annually. Zonochlorite is a green-banded stone, similar to chlorastrolite in composition, but discovered by me at Nespigon Bay, on the north shore of Lake Superior. The full description was published in the "Transactions of the American Association for the Advancement of of Science," in 1872. It is an entirely novel stone; hardness about 7, takes a very high polish, and if it could be found in sufficient quantities would undoubtedly be extensively used.

Hiddenite is a green variety of the well-known species spodumene. A yellow variety from Brazil has been cut as a gem for many years. This variety has been known for about seven years, and is fully as beautiful and valued as highly as the diamond. It occurs in connection with emeralds in North Carolina. The locality is worked by a stock company, and produces about \$2,500 worth of hiddenite and \$3,000 worth of emeralds annually. One of the finest of these emeralds is in the British Museum. The fullest series of them is in the collection of C. S. Bement, of Philadelphia. One weighs 8; ounces, within a quarter of an ounce of the weight of the most celebrated emerald in England. Of gold quartz, about \$140,000 worth is sold annually. Most of this comes from California, where it is not only used as a gem, but in the manufacture of various ornaments. One of these, an imitation of the Cathedral Notre Dame, is valued at \$20,000. I saw no specimens in Hungary so good, though the gold penetrating amethystine quartz is very beautiful. Though California gold is worth about \$17 an ounce, nice specimens of quartz readily bring from \$35 an ounce.

Although the flexible sandstone, the gangue of the diamond in Brazil, is found in mountain masses in North Carolina and other States, no very large diamonds have, as yet, been discovered. Many small ones are recorded from California, North Carolina, Virginia, and elsewhere. The largest was found at Manchester, near Richmond, Virginia, and weighed 23? carats in the rough. and 11 11-16 carats cut. It was then valued at \$4,000, and \$7,000 was loaned upon it later. Professor Whitney states that the largest found in California was 71 carata. Rubies and sapphires have been found in the rock in the corundum mines of North Carolina, and C. S. Bement has an uncut green one in his collection that would give 80 to 100 carats' worth of good stones, one of which would probably weigh 20 carats. This specimen is probably worth \$1,000. The largest red-and-blue crystal weighs 312 pounds, and belongs to Amherst College. The best sapphires are found in the placer mines of Montana. Asteriated corundums are found in Pennsylvania and elsewhere.

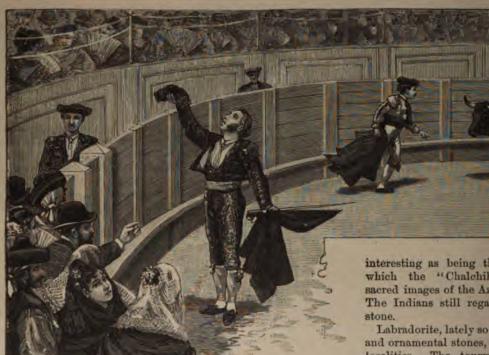
About \$11,000 of quartz or rock-crystal is mined annually. The best localities are Hot Springs, Arkansas, North Carolina, New York, and Virginia. A portion of a mass that must have weighed over 40 pounds was recently received from Alaska that cut a hand-glass three inches by five. They are frequently dug up in the prehistoric mounds, and were used by the medicine-men and others for telling future events.

Amethysts are found in very fine specimens in Pennavlvania, Georgia, Texas, and the Lake Superior region. From the latter region they are very remarkably lined, some specimens showing "phantom crystals," equal to the Hungarian. Near the Yellowstone National Park, and the chalcedony forests of Arizona, are tree-trunkssome of which are 100 feet long-turned to stone by the action of silicated waters. Some of these trees are still standing upright; others have fallen down, and bridge deep chasms. The once yellow cavities of some are lined with amethyst, and others with agate.

geniculated till it forms a perfect circle or rosette, from Magnet Cove, Arkansas, is often mounted and worn as a charm.

While opals are found in many places in the United States, they do not rival those of Queretaro, in Mexico. Here are found not only the "milky opals that gleam and shine like sullen fires in a pallid mist," but fine, noble, and almost every other variety known. Rhodonite, in specimens suitable for polishing, is found in Massachusetts and New Jersey. At the latter locality were obtained the finest crystals ever seen. The garnets from New Mexico and Arizona are superior to the Cape rubies from South Africa, and from Alaska the most beautiful crystals ever seen, in a setting of gray mica schist, have recently been obtained.

The New Mexican turquoise is mined to the value of \$3,500 annually. It has recently been described very fully by Professor Clarke, Curator of the Mineralogical Department of the National Museum, and is especially



SUMMER SAUNTERINGS IN SPANISH SAN SEBASTIAN .- THE MATADOR DEMANDING PERMISSION TO DISPATCH THE BULL .- SEE PAGE 641

The Arizona agatized or jasperized wood shows the most beautiful variety of colors of any petrified wood in the world, and about \$7,500 worth is annually sold for ornamental purposes. Probably the most remarkable locality in the world for smoky quartz, or Cairngorm stone, is Pike's Peak, Colorado. Here it is found in a graphic granite, associated with Amazon stone, which also makes a very beautiful green ornamental stone. Over \$7,500 worth of this is annually sold. The largest erystal found-over four feet in length-of good shape, and all suitable for cutting, was recently sold to the Marquis of Ailsa for \$100. The rutilated quartz, or Cupid's Arrows, is found in remarkably fine specimens in North Carolina. Perhaps the most remarkable mass is one 7 inches by 31 inches, now in the Academy of Natural Sciences of Philadelphia. The crystals of rutile are about the size of knitting - needles. Some of the North Carolina rutile has been cut, furnishing brilliant gems very closely resembling carbonado. The rutile

interesting as being the material from which the "Chalchihuitls," or most sacred images of the Aztecs, were made. The Indians still regard it as a lucky

Labradorite, lately so popular for gems and ornamental stones, is found in many localities. The tourmalines of Maine are probably the first in the world. Here are found the Oriental sapphire, ruby, and emerald in perfection. The

Shepherd and Hamlin collections contain specimens that are unequaled clsewhere.

Topaz has recently been found at Pike's Peak, Colorado, in large quantity. Some masses weighed two pounds each, and very fine clear white stones have been cut, weighing from 125 to 193 carats. The topaz so nearly rivals the diamond in lustre and brilliancy that it is difficult to distinguish.

Among ornamental stones should be mentioned a very beautiful variety of serpentine from Maryland, called verde-antique, which is being largely used in the interior decorations of the Philadelphia Court House. Another variety resembling jade is the gem williamsite from Pennsylvania. Alabaster of various colors abounds in many localities, and marbles, some as beautiful as the Mexican onyx, are found in nearly every State. The lovely malachite and azurite, jet, and many other gems of minor importance, were referred to, but briefly, on account of limited time.



"WHEN I TURNED BOUND, I SAW HIM SITTING IN THAT CHAIR, JUST AS OF OLD, WITH HIS LEGS CROSSED, AND HIS LONG, PLEXIBLE HANDS CLASPED TOGETHER."

AN ACTUAL GHOST STORY.

By S. T. ANGELL.

A DISMAL December afternoon; wind howling, rain pouring in torrents-a day to depress one's soul, mind and body. I had been invited to spend a day and a night at my friend Mrs. Sampson's pretty country mansion at Kingsford, and was on my way thither, comfortably ensconced in a first class railway carriage. My meditations on the dreamness of life when his majesty the sun refuses to shine upon us were abruptly interrupted by the train stopping at E-, the station preceding the one for Harrowby House. A lady entered the car and seated herself opposite to me. My attention was at once arrested by her attractive personality. She was decidedly out of the common. After scanning her dress I looked at her face, I don't know if she would have been called pretty by the multitude, for her eyes were small, but full of expression. Her nose, delicately chiseled, was retroused; her mouth, large, with full, red lips, perfectly curved; her throat, long, and braced me heartily. To my surprise, she also greeted Vol. XXV., No. 6-42.

around it was a gold chain with a locket. She looked about thirty. There was a nonchalant grace about her which attracted me strongly. Her expression was wistful. There were lines of care about the sensitive mouth, and a puzzled dent across the otherwise smooth forehead. She had the look, as the French say, of une femme qui a vécu. There was a far-away expression in the gray eyes. After a few minutes she took out a book from a bag, and while reading it I noticed that the lines at the corners of her mouth deepened. Who could she be? She had the appearance of an artist; she might be a painter, a musician or an actress.

I was so absorbed contemplating this fascinating creature, that I scarcely noticed the train slackening, then stopping with a sudden jerk. There was Mrs. Sampson. with her rosy face, standing smiling on the platform. When she saw me she rushed to the platform and emthe beautiful stranger, who left the car when I did, ex-

"Why, dear Lena, this is a delightful surprise. I did not expect you till to-morrow. Are these your portmanteaus and parcels?"

Beckoning to a porter, Mrs. Sampson ordered the bag-

gage to be carried to her carriage.

"Forgive my not having written or telegraphed," answered the strange lady; "but till an hour before I started I really did not know if I could come, and when I found I might give myself a holiday, off I started. You had kindly told me that there was always a room ready for me at your house."

"My dear Lena, I am only too glad; and now let me introduce you to my friend. Mrs. Cyril Grey - Miss

Lang."

We shook hands, my inward thought being, What a sweet woman! We three got into Mrs. Sampson's car-

"I am so delighted to have you both to-night, for Dick is away on business. He had to go to the city. We shall be a small hen party. I hope, Lena, that you won't mind that."

"Indeed, dear, I am glad you have no company, for I have to study my part, as I am to sing next week, for the first time, in Gounod's 'Faust.' I am to be Marguerite."

My curiosity was partially satisfied. She was a singer. I had guessed right in thinking her an artist.

"I am strangely depressed and very downhearted," Mrs. Grey continued. "I don't know if it is the weather, but I have a feeling which I cannot shake offa forecast of evil."

"You are an artist, and consequently sensitive and emotional. This weather is no doubt depressing," answered Mrs. Sampson. "We must try to cheer you up, dear."

"Is Harrowby House haunted?" asked Mrs. Grey, shivering.

"Certainly not. Imagine my living in a haunted nouse! I have such a horror of anything creepy. There is one gloomy room in the house-the tapestry-room, which was once my great-aunt's bedchamber-but I have locked it up."

"Oh, please let me sleep there. I want to get out of humdrum thoughts, and all that is commonplace-to be lifted out of the dull routine of ordinary existence into some mystic world. We artists ought to have some outof-the-way privilege. The tapestry-room seems out of common. Do put me there to-night."

Mrs. Grey's pale face was flushed with excitement, and she laid her hand earnestly on Mrs. Sampson's.

"If you really wish it, Lena, I will have the tapestryroom prepared for you. It is up in the turret, and is separated from the other chambers of the house."

"How delightful!" Mrs. Grey answered, in her rich, deep voice. "I want a room in unison with my thoughts, that may help to take my imagination back to the time of Faust. What a weird avenue!" she continued, peering out of the carriage-window. "Those leafless trees are like spectres spreading out their gaunt arms. I can imagine a disturbed spirit continually prowling about the place."

Mrs. Sampson laughed.

"You seem determined to see everything en noir. Now look at the house. Does it look creepy?

"Indeed, the very reverse!" I exclaimed. "It is most cheerful and picturesque. I do like these red-brick houses, they look so comfortable, warm and hospitable."

The carriage stopped. The butler, a grave, elderly man, stood at the open door.

We were ushered into a cozy sitting-room, with a huge wood fire burning on the roomy hearth. Mrs. Sampson ordered tea to be ready in less than half an hour, and said to us:

"Now, ladies, if you will follow me, I shall show you your respective tedrooms."

We followed her up a bread oak staircase lined with ancestral portraits. Some seemed to smile, others to glare upon us. When we reached the first landing our hostess opened a door.

"This is your room, Ursula; I hope you will like it. You see it is newly furnished, all in pink, conleur de rose, which I trust will be the emblem of your life."

"It is charming, and so cheerful!" I said, looking with pleasure at the pink draperies, the light maple furniture, and the fire burning in the grate. "There is not the soupçon of a ghost here, at all events."

"Now for the dismal tapestry-room!" exclaimed Mrs. Sampson, smiling and clapping Mrs. Grey's shoulder. "You will find that weird enough, old and sombre."

We followed her up a narrow staircase which was off the landings. This belonged to the old part of the mansion.

"You say, Lena, you are triste to-day, yet you insist on being put into a gloomy room. It will make you feel far worse.

"It is good for me to have the experience of a sad mood," answered Mrs. Grey. "What can be more deeply tragic than Marguerite's fate? Even now, as I approach this tapestry-apartment, I feel a still greater sinking of the heart."

The door opened with difficulty, the lock was so rusty.

"I really must let in some light!" exclaimed Mrs. Sampson, running to a long, narrow window, and pushing back a shutter. "It is so dreadfully sombre, and there is a musty smell."

An icy blast of wind shook the faded tapestries that hung about.

"It is weirdly suggestive," remarked Mrs. Grey. "Just the background for me to rehearse my rôle to-night. I can imagine Mephistopheles stepping out from behind those tapestries.

A feeble gleam of light illuminated the antique furniture, the carved oak mantelpiece, with its impish heads of sprites and goblins, and long mirror gleaming amidst the draperies. Everything seemed to be decaying. Cobwebs and a vaporous gloom hung over everything like a

"Let us go now !" I exclaimed. "There is something too uncanny about this place. I cannot stand it any longer."

"I think it is delightful, and must really sleep here tonight," said Mrs. Grev.

"Very well, dear, I will order the fire to be lit, the sheets aired, and everything made ready for you," said Mrs. Sampson. "I don't pretend to understand the artistic temperament; it is far too eccentric."

I hurried down-stairs, and when I saw the light and comfortable, glowing room, with the tea-things spread out and the urn hissing, I felt more strongly that I had really been through an atmosphere of uncanny gloom. Mrs. Sampson joined me almost immediately.

"Tell me something about this strange, fascinating

woman," I whispered to Mrs. Sampson.

"She is a widow. Mr. Cyril Grey died three years ago. He was a painter, and had great talent. He left her a small fortune, and now she is going back to her cld

craze—the stage. She did study for the profession, but her marriage put an end to it. I believe in her girlhood she had a love affair. But here she is!"

Mrs. Sampson poured out the tea.

Mrs. Grey looked still more striking without her hat and cloak. She crouched before the fire, holding a peacock screen.

"It is odd I cannot shake off the impression of something ominous being near. It has hung about me all day!" she exclaimed. "It may be that I am overwrought and anxious about my part. I don't feel that I have yet realized Marguerite."

"It will come to you suddenly," remarked Mrs. Sampson, cheerily. "Don't think so much about it now. Drink your tea, Lena, and here is a hot muffin; it is no

good being over-anxious."

At dinner Mrs. Grey brightened up, but it evidently cost her an effort to affect an interest in ordinary social

"You are going to bed early!" we exclaimed, as Mrs. Grey bade us good-night just as the clock struck ten. "That tapestry-room fascinates you."

"Yes, very much. I want to rehearse among the sombre tapestries and old furniture. They will inspire me," she answered, with a wistful smile.

"I hope Mephisto' won't visit you to-night. It is just the sort of windy weather and queer, ghostly room that would suit His Infernal Majesty," remarked Mrs. Sampson, as she handed Mrs. Grey her bedroom-candle.

I had been asleep for some time, when I was suddenly awoke by a shriek that spread through the silence and filled me with terror. Echoes repeated the scream with uncanny shrillness. I was stricken with such dread that I could scarcely lift my head from the pillows. From whence did this shriek come?

Mr. Sampson was away. Except the women servants, we three ladies were alone in this part of the house. My heart beat wildly. I peered earnestly about me. All was total darkness. I strained my ears. I heard nothing but the dismal dirge of the wind. Overpowered by a sense of horror, I could no longer remain in bed. I must find out from whence this shrick of woe proceeded — who uttered it! I threw a cloak over my shoulders, and opened my bedroom-door, leading to the corridor. Mrs. Sampson and some of the servants, who had evidently just got out of bed, were in the passage.

"Did you hear that scream?" I gasped.

"Yes; I fancy it came from the tapestry-room," replied Mrs. Sampson, with a composure I could see was affected. "I should not wonder if Lena Grey has had a nightmare; she is so excited about her début as Marguerite that her nerves are shaken. If we want you, I shall call," she said to the servants.

"Shall we go up and see if she is ill?"

The recollections of that gloomy room made me tremble, but curiosity impelled me to sound the mystery of that cry.

"There is a light in Lena Grey's room," whispered Mrs. Sampson. "Don't you see a ray of light under her door? It is one o'clock. Surely she must have gone to bed!"

Mrs. Sampson knocked once, twice, thrice—the fourth time very loudly; still there came no answer, no sound of any kind from the other side of the door. She tried to open it. It was not locked. Cautiously we pushed it back.

The wax candles were burning on each side of the long cheval glass, and stretched on the floor, apparently lifeless, was Lena Groy. She had evidently not been to bed at all. She was in a loose, white wrapper, her hair lying in thick masses over her shoulders. Her lovely face was cadaverously wan, her long hands icy cold. Mrs. Sampson felt her heart. It was beating.

"She has fainted, poor thing! Get me eau-de-Cologne and salts. You will find them on my dressing-table,

Ursula. Be quick !"

With an indescribable feeling of terror, I looked around. Was there an assassin or a ghost hiding behind the faded tapestry? It seemed to move, to bulge out I ran down-stairs like one almost demented, but quickly returned with the necessary restoratives.

It seemed a long time before Lena Grey gave any sign of life, and when she did open her eyes, there was in them such an apparent look of terror, we felt alarmed.

Mrs. Sampson called one of the waiting servants, and

sent for Dr. Frith, the family Æsculapius.

After a thorough examination, the doctor declared there was nothing alarming. He found the nervous system greatly shaken; hysterics might follow. Evidently there had been a very great shock to an over-excited brain. He administered a calming and sleeping-draught. After a sound sleep, Dr. Frith said Mrs. Grey would be better. He told us not to question her about that scream till he saw her again in the course of the day.

The sleeping-potion had the desired effect. Mrs. Grey slept heavily that day. Toward evening, about the time the doctor expected her to awake, he ordered us to sit by her bedside, as she must not be left alone. Mrs. Sampson took up the evening paper to the tapestry-room. We neither of us had read a line that day, feeling too anxious about Mrs. Grey. She looked more like an Ophelia than a Marguerite, I thought, as I watched her slumbering; her face looked so worn and sad, the little dent on the forehead so marked, the thick masses of hair tossed about the pillow. She would have made an ideal Ophelia.

"Is it not odd, Ursula," whispered Mrs. Sampson, "I see in this paper the announcement of the death of a great friend of hers?" pointing to Lena Grey, and then she read, in a low voice, the following paragraph:

"We regret to have to announce the sudden death from heartdisease of Mr. Hugh Wilmot, the eminent art-critic and archæologist, which took place last night at his residence in Hastings."

A low mean startled us. Turning round, we saw Lena Grey sitting rigidly up in bed. Her face was strangely contracted. She exclaimed, huskily:

"Dead!—Hugh Wilmot dead! He must have died at the very hour he appeared to me here! Yes, now I understand the mystery. I longed for his advice and direction. All yesterday I was thinking so much of him! His spirit was with me in this room. It is clear now!"

Mrs. Grey looked wild, her voice painfully shaky and excited. Had she gone out of her mind, or was there any

truth in what she was saying?

"Calm yourself, dear Lena," said Mrs. Sampson, putting her arm around her neck. "The doctor wi'l be so angry with me for exciting you. I was a fool to read this out aloud, but I thought you were sound asl. ep."

"No, I am no longer excited, but I have had a ronderful experience," she shuddered. "The spirit, g'nost, or whatever you wish to call it, of my dear old frien! Hugh Wilmot was with me last night. The mystery is deared. All yesterday I was overpowered by strange depression, and was longing for Hugh Wilmot's advice and sympathy. When I was a girl he was my oracle, my teacher, my very best friend. My love of art, any talent I have,



THE SO WER.

I owe it all to him, and on the eve of my début as Marguerite I longed intensely for the precious old advice and help. My soul and mind called out for him!"

"Hush! hush! Do not speak about it," said Mrs. Sampson.

But Mrs. Grey went on: "Last night, as I was rehears-

ing, in a low voice, the jewel scene in the garden, pondering, puzzling for the right expression of features and gestures before the mirror yonder, I suddenly felt a presence was in the room, and that moment. just looking over my shoulder, I saw in the glass the face of Hugh Wilmot."

"Oh, how horrible!" we both exclaimed.

"Yes,"continued Mrs. Grey, with a sob, "and then the face vanished. But when I turned round, I saw him sitting in that chair" -she pointed with extended fingers to a large rocker. "Just as of old, with his legs crossed, his long, flexible hands clasped together, his brown eyes, his long, crooked nose, his dark mustache curled

up at the

MRS. LANGTRY AS "MRS. HARDCASTLE."—SEE PAGE 664.

ends, even the identical scarlet necktie and small watchchain he always wore. Nothing vaporous, or ghostly—it was the living man!"

Her voice failed her a moment, then she resumed:

"I think I was more puzzled than frightened, yet something restrained me. I could not advance toward The lips moved, but there came no sound. I advanced to

him. 'Good gracious!' I exclaimed, 'how is it that you are here at this hour of the night? You will surely get me into trouble; and yet I am so glad you have come. I have been longing for your advice, your sympathy, now that I am on the eve of entering on my professional career as a dramatic singer.' Lena Grey was speaking

fast and fluently now.

"His lips moved, but I do not think any sound issued. The most wonderful part of all is that I felt suddenly inspired-the wonderful pathos and exquisite innocence of Marguerile's character were revealed to me. I was like one in a trance. and I went through the je wel scene with a passion and an inspiration that carried me on. Sometimes he was e n couraging me, as of old. At other times, scornful, as he sometimes was. I am sure then that I heard his voice, and 1 no longer questioned the possibility of Hugh Wilmot being in the room. I was carried back. as it were, to my old home, where he used to come and make me go through my parts, kindling me

with the true artistic fire. After I had sung the jewel scene, I kept my eyes fixed on that chair, for it seemed to me that the form was then growing dimmer—that a kind of vaporous shroud was gathering around him. 'Hugh!' I cried, 'do speak to me! Is it really you?' The line moved but there came no sound. I advanced to

touch him, but my hand passed as if through air—there was no substance. The truth flashed upon me. It was Hugh Wilmot's spirit or ghost. Then I shrieked, and fell unconscious on the floor."

"I suppose, Lena, he once loved you?" Mrs. Sampson said, in an agitated voice.

As for myself, I was too awed to ask questions, and remained silent.

"Ah, I cannot, cannot bear to think of it all now, it is so painful!" Mrs. Grey answered, throwing her head back upon the pillow.

After a while, and in a low voice, she continued:

"I was a giddy, wild, stage-struck girl. Hugh Wilmot believed in me. He said he loved me. He was old enough to be my father. I had the greatest admiration and respect for him, but at that time I preferred Cyril Grey, who was young, very handsome, and a charming painter. When I married him, I gave up all thoughts of the stage, but since my husband's death this hankering for it has returned, and, as you know, I signed my engagement to appear in Gounod's "Faust" next week, in New York. How extraordinary it all is!" Mrs. Grey rubbed her forehead and looked earnestly at the empty chair, as if she expected again to see the form of her beloved old friend.

After a few seconds of silence, she exclaimed, impetuously:

"I longed for Hugh Wilmot. His knowledge and accomplishments seem to me to have been boundless, his taste faultless. I felt so oppressed, as I told his spirit, at the thought of appearing in public without his advice and sympathy. How eerie! I wanted to write to him, but I had completely lost sight of him. I felt like a child groping in the dark, without his aid in my new career. He came to me last night, I am sure he did, at the hour, probably, of his death. Oh, it is wonderfully strange and awful! I will never act in the character of Marguerite—nothing could tempt me to do so! The face and form I saw would haunt me. His eyes would follow me with that glazed expression of intellect and entreaty!"

Mrs. Grey kept her word. She telegraphed to the manager and canceled her engagement. He was furious, but no inducement would prevail upon her to alter her determination. The certainty that she received a visitation from the dead seemed to alter her nature, and she never appeared in the rôle of Marguerite.

THE FOX AS A REASONER.

For some good instances of reasoning in animals I am indebted to Dr. Rae. Desiring to obtain some Arctic foxes, he set various kinds of traps, but as the foxes knew these traps from previous experience, he was unsuccessful. Accordingly he set a kind of trap with which the foxes in that part of the country were not acquainted. This consisted of a loaded gun, set upon a stand pointing at the bait. A string connected the trigger of the gun with the bait, so that when the fox seized the bait he discharged the gun and thus committed suicide. In this arrangement the gun was separated from the bait by a distance of about twenty yards, and the string which connected the trigger with the bait was concealed throughout nearly its whole distance in the snow. The gun-trap was successful in killing one fox, but not in killing a second, for the foxes afterward adopted either of two devices whereby to secure the bait without injury to themselves. One of these devices was to bite through the

string at the exposed part near the trigger, and the other device was to burrow up to the bait through the snow at right angles to the line of fire, so that, although in this way they discharged the gun, they escaped without injury—the bait being pulled below the line of fire before the string was drawn sufficiently tight to discharge the gun. Now both of these devices exhibited a wonderful degree of what I think must fairly be called power of reasoning.

I have carefully interrogated Dr. Rae on all the circumstances of the case, and he tells me that in that part of the world traps are never set with strings, so that there can have have been no special association in the foxes' minds between strings and traps. Moreover, after the death of fox number one, the tracks on the snow showed that fox number two, notwithstanding the temptation offered by the bait, had expended a great deal of scientific observation on the gun before he undertook to sever the cord. Lastly, with regard to burrowing at right angles to the line of fire, Dr. Rae and a friend in whom he had confidence observed the fact a sufficient number of times to satisfy themselves that the direction of the burrowing was really to be attributed to thought, and not to chance.

A GREAT BANKER'S REVENGE.

An amusing adventure is related as having happened to the Bank of England, which had committed the unpardonable sin of refusing to discount a large bill drawn by Anselm Rothschild, of London, The bank had haughtily replied that they discounted only their own bills, not those of private persons. But they had to do with one who was stronger than the bank. "Private persons!" exclaimed Baron Rothschild, when the fact was reported to him. "I'll make those gentlemen understand what kind of private persons we are." Three weeks later the Baron-who had employed the interval in gathering all the five pound notes he could procure in England and on the Continent-presented himself at the bank. He drew from his pocketbook a five-pound note, and they naturally counted out five sovereigns, at the same time looking quite astonished that the Baron should have personally troubled himself for such a triffe. The great banker examined the coins one by one, and put them in a little canvas bag; then drawing out another note-a third-a tenth-a hundredth-he never put the pieces of gold into the bag without scrupulously examining them, and in some instances trying them in the balance. The first pocketbook being emptied, and the first bag-full, he passed them to his clerk and received a second, and thus continued till the bank closed. The baron had employed seven hours to change £21,000, but as he had also nine employes of his house engaged in the same manner, it resulted that the house of Rothschild had drawn £210,000 in gold from the bank, and that he had so occupied the tellers that no other person could change a single note.

On the first day the bank people were somewhat amused at this exhibition of Baron Rothschild's pique; but they laughed less when they saw him return the next morning, at the opening of the bank, flanked by his nine clerks, and followed this time by vehicles to carry away the specie. And they laughed not at all when the king of bankers said, with ironic simplicity: "These gentlemen have refused to pay my bills. I have sworn not to keep theirs. Only I notify them that I have enough to employ them for two months.—" "For two months!"

The bank took alarm. There was something to be done. Next morning notice appeared in the journals that henceforth the bank would pay Rothschild's bills the same as their own.

A LOVER'S TEST. By Mary H. Ewer.

The play was over, and the lights were out:

The people, crewding toward the open door,
Brought down their dreamy thoughts to common life,
And heeded once again the city's roar.

The actors shouted gayly loud adieux;
Some weary, hopeless and deploring fate,
Looked back with jealous blindness at the star,
And wondered why the world should call her great.

The artiste's dainty foot had touched the ground, Her queenly form in ermine robe arrayed, The power which wealth and genius give to man In every gesture, every glance displayed.

In loud, imperious tone she spoke and stood With arm extended, stately, free and fair, And bid a lounging lackey: "Call my coach, And haste, for piercing is this bitter air!"

She did not see the lad in tattered garb, With face uplifted, crouding at her feet; And started at the urgent, tender plea: "Oh, noble lady, hear me, I entreat!

"I long have loved thee, long have toiled with hope,
And saved my little earnings but to stand
One hour among the thousands who from earth
Pass nightly, at thy beck, to fairyland."

Her woman's heart was softened and her voice.

She spoke with pity: "Thou art young to keep
So late a watch. Here's gold for thee, my lad.

Now, home to warmth, to comfort and to sleep."

He rose in anger, spurned the coin and cried,
In voice aggrieved: "It is not gold I mean!"
Then kneeling, kissed her robe and murmured low:
"'Tis something I would do for thee, my queen!"

"Ay, many lovers offer gifts," quoth she,
"Where ease and vanity demand no price.
I've yet to find the man like ancient knight,
Whose love and will can bend to sacrifice."

Bowed down and sad, he heard the coach-door close
That shut his idoi from his tear-dimmed sight.

A moment more the strong, impatient steeds
Had dashed, unguided, out into the night.

With frightful speed the madden'd creatures ran,
The echoing terror woke the empty street.
A fearless, pale-faced boy in tattered garb,
Pursued alone, with sure and flying feet.

Who throws himself before the clanging hoofs?—
Who clasps the arching necks in mad caress?—
Who grasps the rein, and checks the fatal speed?
The brave young lover in his shabby dress.

With throbbing heart a grateful woman wept,
While at her feet a noble boy lay dead,
Upon his lips a caim, triumphant smile
That told the soul in joy and peace had fied.

EDIBLE BIRD'S-NESTS.

THE peculiarity of the swift's architectural views is simply this: he does not merely weave and interweave the materials of his home, like other birds, but glues them together by a special secretion, a sort of sticky jelly which he fabricates on purpose, and of which he

alone among birds possesses the secret. His nest is usually placed under the roof of a house or the battlements of a church-tower, and is rudely constructed of bits of grass, fibrous roots, moss and lichen, wool, hair, fur and feathers, or the cottony down of seeds and plants, all securely felted and agglutinated together by a very sticky, gelatinous mixture. Here we catch evolution actually in the act; the thin shreds or fibres which thus connect the straws and feathers of the swift's nest are the raw material of the edible bird's-nest, which consists entirely of that particular element (in the purestspecimens) unmixed with any unpleasant foreign body. Not but that the edible bird's-nest itself is about as unpleasant a thing to eat as any yet devised by the Celestial imagination; for both in the swift and in the Chinese swiftlet the jelly-like matter is really, to quote the delicate language of science, "inspissated mucus from the salivary glands." The general reader will forgive my saying that this is one of the numerous passages in classical or scientific authors best left untranslated in the original tongue.

The English swift seldom builds a nest for himself at all; he usually takes possession by forcible means of the lares and penates of some unhappy sparrow, whom he forcibly ejects without form of law; and it is only when driven to the last extremity for want of anybody to dispossess that he can be induced to construct a dwelling for himself. He is by choice a robber, and only by compulsion a peaceable householder. Now this indisposition to collect materials for a nest on his own account is clearly at the bottom of the curious habit of making edible bird's-nests from hardened saliva; and as it flows naturally from the other habits and manners of the swift family, it gives us at once the true key to the entire situation. For the swifts, being by nature aerial birds, with a great indisposition to settle on the ground, where they are about as much out of their element as a seal is on dry land, do not readily collect the sticks and straws and grasses and bits of refuse of which most birds habitually construct their tiny homes.

When forced to build a nest for themselves, they use, for the most part, light fragments of grass, thistledown and feathers, all of which can be gathered on the wing, while borne by the breezes through the upper air. These materials they cement together with their copious mucus, for which purpose their salivary glands are peculiarly large and fully developed. As the spider spins its web out of its own body, so the swift finds it cheaper in the end to build a nest out of its own secretions than to collect material in unsuitable places.

An American swift carries the same principle a step further, and constructs its nest of small twigs, glued together by a brownish mucilage, almost as copious as that of the edible species, but not quite so clear or pure or jelly-like. This bird's-nest swells and softens in warm water exactly like the genuine article, but it has not so far been employed for cookery by the Chinese of Chicago and San Francisco. In time, no doubt, it will be duly exploited by some intelligent American Francatelli, and bird's-nest soup will delight the palates of diners at Delmonico's as it already delights the almond-eyed gourmets of Pekin and Yokohama.

The true edible bird's-nest swiftlet is a native of Ceylon and of the Malay region, and it builds in caves where materials for architecture are necessarily scanty, or on sea-cliffs of inaccessible height. More than most other swifts, this tropical species is a confirmed highflyer, hawking for its food around the summits of the mountains, and much indisposed to settle on the ground upon



JOHN GILBERT AS "DORNTON," IN "THE BOAD TO BUIN."

any pretext. Hence it has learned to carry to the furthest possible limit the family habit of making a nest quite literally "all out of its own head," without the alightest extraneous aid of any sort.

The best and cleanest nests, which fetch the highest price, are composed entirely of pure mucus from the salivary glands. The material, in its hardened state, is brittle, fibrons, white and transparent, "very like pure gum-arabic, or even glass," and the inner lining consists of nothing but small soft feathers. Inferior nests, which command a smaller price in the Chinese market, are composed in part of dry grasses, hair and down, welded together by the fibrous gummy secretion. In short, as Mr. Darwin bluntly puts it, "The Chinese make soup of dried saliva." This sounds horrid enough, to be sure; but when we ourselves give up coloring jellies with defunct cochineal insects, it will be time for us to cast the first stone at the Oriental cuisine.

In shape the nests are much like hanging pouches glued to the wall of the cave by their own mucus, and containing each two eggs. All the swifts, indeed, are very small layers, as is invariably the case with the most active animals; the laziest livers have (other things equal) the largest families. The "take" is in October, and most of the nests go to China, where the soup ranks as a high luxury. I tasted some in Paris a few years since, and did not find it by any means unpalatable; but how much of the effect was due to the nests themselves, and how much to the skillful manipulation of the Parisian chef, I should be sorry to vouch for on such slight acquaintance.

SOME PLAYS THAT HAVE HELD THE STAGE.

BY HORACE TOWNSEND.

One hears until one tires of the phrase, old and even young playgoers comment upon "The Decline of the Drama" and the "Degeneration of Acting," and one runs the risk of forgetting what a mere phrase this has come to be. Those who use it so glibly forget that it is only the refined dramatic metal of former generations which they see on the stage nowadays, and that the dross has been swept into the dust-hole of the centuries along with other literary rubbish, such as forgotten novels or tiresome treatises. Of work of our own day we watch the smelting process, and naturally the superabundant and superincumbent scum floating on the surface obscures what of pure metal may lie at the bottom of the crucible. We point to "She Stoops to Conquer," and forget that just a month before it appeared a well-known writer referred to the "visible decline of the British stage." We shake our heads and murmur of Garrick, Kean and Macready; but when do we speak of King. Henderson and Dowton, all famous actors of their day?

Out of the thousands of plays written since Shakespeare's day, how many have held the stage? An answer is ready to our hand. Not more than one in each hundred, if so many. Mr. W. S. Gilbert, who has not only written good plays himself (one of them, "Sweethearts," being one of the plays of his generation), but has also closely studied the history of the art he practices—has made an interesting calculation. Genest's "History of the English Stage," that monument of patient research, offered



JOHN GILBERT AS "SIE ANTHONY ABSOLUTE."



MES. MOUSBY AS "LADY TEAZLE,"

him the fact that between the years 1700 and 1830, a period of nearly a century and a half, during which the stage was never more powerful or richer in great actors, some 4,000 plays were represented. Of this enormous number Mr. Gilbert points out only thirty-five are nowadays occasionally seen on the stage, and of these not more than eleven can be classed as standard plays. This is the more to be wondered at, as during nearly the whole of the period referred to the stage attracted all the highest literary intellect of the day, for it was undoubtedly the form of literature which offered the best returns, both in money and reputation. The novel, as we understand it, did not develop until the first quarter of this century, when Sir Walter Scott showed that it was possible for a writer of fiction to make an enormous income. Till his time, however, the play offered larger and speedier returns. Sheridan, writing just before the production of "The Rivals," at which time, it must be remembered, he was both young and unknown, says: "Harris tells me that the least shilling I shall get (if it succeeds) will be £600," no contemptible sum for a new author even at the present day. It is, therefore, fair to assume that in those days on the stage was bestowed the cream of the intellect of the epoch.

Of plays produced before the eighteenth century, and putting Shakespeare aside, the list is small, though the two so called richest periods of the English drama, the Elizabethan and the Restoration, are included. Occasionally "A New Way to Pay Old Debts" is played. Farquhar's "Recruiting Officer" and "The Country Wife" have been seen comparatively lately, but as a rule no plays save Shakespeare's, produced prior to the last half of the eighteenth century, now hold the stage, in any meaning of the term.

Of plays produced during the last century less than a dozen are occasionally to be seen on the English-speaking stage. Taking them chronologically, I may run over the names of Mrs. Centlivre's "Wonder" and "Busybody," Samuel Foote's "Liar," Oliver Gold-

smith's "She Stoops to Conquer," Charles Macklin's "Man of the World," Richard Brinsley Sheridan's "Rivals," "School for Scandal" and "Critic"; Mrs. Hannah Cowley's "Belle's Stratagem," Thomas Holcroft's "Road to Ruin," John O'Keefe's "Wild Oats," and George Colman the Younger's "Heir-at-law" and "The Iron Chest."

When the nineteenth century is entered upon, such names will readily suggest themselves as Bulwer's "Lady of Lyons," "Richelieu" and "Money"; Sheridan Knowles's "Virginius," "Love Chase" and "Hunchback"; John Tobin's "Honeymoon"; Dr. Bird's "Gladiator"; Boucicault's "London Assurance," "Old Heads and Young Hearts," "Rip Van Winkle," "Shaughraun" and "Colleen Bawn"; and coming still nearer our own days, Reade and Taylor's "Masks and Faces," Taylor's "Still Waters Run Deep," Tom Robertson's "Caste," H. J. Byron's "Our Boys," Bronson Howard's "Banker's Daughter," D'Ennery's "Two Orphans," and even G L. Aiken's "Uncle Tom's Cabin."

It may not be waste of time to glance over this not altogether exhaustive list, and note such incidents connected with certain of the pieces as seem interesting and worthy of recollection.



MR. WARREN AS "SIR PETER TEATLE."

Mrs. Centlivre's "Busybody and "Wonder," two really clever comedies, have been presented within a few years in New York, though the latter piece was first seen as early as 1714, when it was produced under the management of Wilks, Cibber and Booth; Wilks and Mrs. Oldfield playing Don Felix and Violante respectively. Wilks, it may be remembered, was that generous actor who was the benefactor both of Farquhar and Savage, while it was through Mrs. Oldfield's efforts that the latter was pardoned when he lay under sentence of death. Mrs. Centlivre herself had a romantic career. She was a daughter of a Mr. Freeman, a Lincolnshire squire, and was born in 1680. After her father's death she was harshly treated by her stepmother, and so set off for London on foot. On the way she met a young Cambridge student, who afterward became himself famous as Anthony Hammond, and the two struck up an intimacy which resulted in the future authoress dressing in boy's clothes and spending several months in the sacred precincts of Trinity College. When only sixteen she married a nephew of Sir Stephen Fox, who died within a year of their marriage. She soon married an officer named Carrol, who was killed in a duel eighteen months after the ceremony. She was, it is said, much afflicted by her loss, and under the name of Carrol her early pieces were produced. These were mostly tragedies, but she soon found her vein was comedy, and some eighteen of her pieces were in their day successful. In 1706 she married the King's chief cook, Joseph Centlivre, euphemistically called the Yeoman of the Mouth, who fell in love with her when she was acting in "The Rival Queens" at Windsor.

Of the "Busybody," it is said that Wilks found the part of Sir George Airy so far beneath him, that one day, at rehearsal, he petulantly flung the manuscript into the pit. Though coldly received at first, the piece gradu-

ally grew into favor.

Foote's "Liar," the only piece of this prolific author which survives, was produced in 1761, but did not attract much attention at the time. Of Foote, perhaps, more good stories are told than of any actor or author of his time. His wit was ready if at times cruel, and he was the first performer who relied on his own powers to afford an evening's entertainment to his audience. He was as careless of his money as of the feelings of those on whom he exercised his sarcasm. On one occasion he received from his mother, who was not unlike her son in character, the following letter:

"Dear Sam; I am in prison for debt. Come and assist your loving mother. G. Foote."

To which he replied:

"DEAR MOTHER: So am I, which prevents his duty being paid to his loving mother by her affectionate son, SAMUEL FOOTE."

That "She Stoops to Conquer" should remain one of the classics of the English stage is currous in view of the nervous anticipations, before its production, of the sensitive author. Colman, the manager of Covent Garden, where the piece was produced on March 15th, 1773, was himself a dramatist, and yet he had so poor an opinion of the play that Goldsmith found it necessary to address to him the following appeal;

"February, 1773.

"Deal Str: I entreat you will relieve me from that state of suspense in which I have been kept for so long a time. Whatever objections you have made, or shall make, to my play, I will enseavor to remove and not argue about them. To bring in any new judges, either of its merit or faults, I can never submit. Upon a former occasion, when my other play was before Mr. Garrick, he

offered to bring me before Mr. Whitehead's tribunal, but I refused the proposal with indignation.* I hope I shall not experience as hard treatment from you, at from him. I have, as you know, a large sum of money to make up shortly; by accepting my play, I can readily satisfy my ereditor that way; at any rate, I must look about to some certainty to be prepared. For God's sake take the play and let us make the best of it, and let me have the same measure, at least, which you have given as had plays as mine. I am your friend and servant,

OLIVER GOLDSMITH."

"To George Colman, Esq."

by her contemporary, Parsons:

Wandering about the wings of the theatre on the night of production, scarcely able to bear his own thoughts, poor Goldsmith, during the last act, heard a hiss, evoked, it is said, by the seeming improbability of Mrs. Hardcastle imagining she was twenty miles from home when she was in her own garden. He turned in agony to Colman, with a muttered question as to what it meant. "Pshaw! doctor," was the brutally caustic reply, "don't be frightened at a squib when for the last two hours we have been sitting on a barrel of gunpowder."

It is curious to note that the title which Sir Joshua Reynolds proposed for his friend's comedy "The Belle's Stratagem," was afterward adopted by Mrs. Cowley for one of her plays in recent years revived by Henry Irving. Mrs. Cowley, by the-way, is further celebrated as being the originator of the custom of women in society having regular "at home" days. She wrote several popular comedies, though, venturing upon a tragedy, "The Fate of Sparta," she failed signally, and was thus lampooned

"Ingenious Cowley! While we viewed Of Sparta's sons the lot severe, We caught the Spartan fortitude, And saw their woes without a tear."

Sir Pertinax Macsycophant, in Macklin's "Man of the World," is still a favorite part with some actors. Macklin himself, or M'Laughlin, as his real name was, was born, according to some of his contemporaries, in 1690, and was still acting in 1789, taking his final leave of the stage in that year, when he played the part of Shylock, which he had made so peculiarly his own for half a century. It was by his assumption of the character, and his instant success in it that Shakespeare's play was restored to the stage from which it had been ousted by a wretched parody by Lord Lansdowne, called "The Jew of Venice." When, on the night of his farewell, the old man, dressed for the part, wandered into the greenroom, he said to Mrs. Pope: "My dear, are you to play to-night?"

"To be sure I am, sir. Don't you see I am dressed for Portia?"

"Ah, very true," he muttered; "I had forgot—I had forgot." Then, in a tone of sad plaintiveness, he asked: "But who is to play Shylock?"

"Why, you! Are you not dressed for the part?" was the answer, and the "Jew which Shakespeare drew," as he had been once termed, put his hand to his forehead and taliered pathetically out: "God help me! My memory is gone!"

He went on to the stage only to stumble through a few speeches, look helplessly round, and, exclaiming, "I can' do no more!" to leave the stage for ever. He lived for eight years after this, dying July 11th, 1797.

The year that saw the death of Goldsmith saw the birth, as a dramatic author, of Richard Brinsley Sheridan, whose 'Rivals' was produced on January 17th, 1775. It was not successful on the first night, and it was only the

^{*} This piay was "The Good-natured Man," which, indeed, was pretty freely condemned at the time of its production.

substitution of a popular Irish comedian for the original exponent of the part of Sir Lucius O'Trigger which saved it from oblivion. It was, however, "The School for Scandal" which made the young author's name so deservedly famous. So keen a critic as Walpole, writing of the first performance, said: "To my great astonishment, there were more parts performed admirably in "The School for Scandal" than I almost ever saw in any play. Mrs. Abington was equal to the first of her profession, Yates, Parsons, Miss Pope and Palmer all shone. seemed a marvelous resurrection of the stage. Indeed, the play had as much merit as the actors. I have seen no comedy that comes near it since 'The Provoked Husband." This, from Walpole, must be accounted as enthusiastic praise. The principal members of the first cast were as follows: Sir Peter Teuzle, King; Sir Oliver, Yates; Sir Benjamin Backbile, Dodd; Charles Surface, Smith; Joseph Surface, Palmer; Crabtree, Parsons; Lady Te izle, Mrs. Abington; Mrs. Candour, Miss Pope. It was produced at Drury Lane on May 8th, 1777, Garrick furnishing the prologue, and Colman the epilogue. Highly polished as the dialogue seems, and, in fact, really is, the play was hurriedly written, or, at any rate, was delivered to the actors piecemeal, the last act being given into their hands only five days before the production of the piece. On the last leaf of all, this pious doxology was scrawled:

"Finished at last, thank God!

R. B. S."

To which

"Amen!

W. HAWKINS,"

was added by the relieved prompter.

Thomas Holcroft, the author of "The Road to Ruin," had a curious career. A man apparently of no genius, but of considerable talent, he raised himself from direct poverty to a position of some importance in the world of letters. Born December 10th, 1745, he passed his early years strolling through the country with his parents, and picking up the smatterings of an education. Later, he became an indifferent actor, being at one time attached to the strolling company of the Kembles, of which, at that time, the future Mrs. Siddons was a juvenile member, and later still, he was a clever and popular playwright. Besides writing plays, he contributed to the magazines of the day, translated "Lavater's Essays," and wrote several long and tedious novels. "The Road to Ruin," originally called "The City Prodigals," was produced at Covent Garden, February 18th, 1791. It was on this occasion that Munden, by his exquisite performance of Old Dornton, won the position on the London stage. He had been originally cast for Silky, which part his rival, Quick, eventually played. Munden was at first disgusted with the change, but eventually made the part one of the chief triumphs of his successful career, and this though it must be remembered that he was the original Zekiel Homespun in "The Heir-at-Law," the original Ephraim Smooth in "Wild Oats," and the original Sir Abel Handy in "Speed the Plough." One cannot mention Munden's name without associating with it that of the gentle "Elia."

It is to Charles Lamb that we are indebted for the many sympathetic touches which have placed Munden in so prominent a niche in the galleries of theatrical portraiture. On May 31st, 1824, he took his farewell of the stage, playing O.d Dozey in "Past Ten O'clock and a Rainy Night," and Sir Robert Bramble in "The Poor Gentleman." In the crowded house were Charles and Mary Lamb, in a corner of the orchestra close to the stage. Talfourd, who sat in an upper box, says he

caught a glimpse of Lamb's head buried in a glistening and enormous porter-pot, while at the little door through which the musicians entered and left the orchestra he saw Munden's broad, smiling face waiting to receive the quart measure as soon as his friend had finished its contents. Lamb, writing of the occasion, says: "The farce of the night was finished. The farce of the long forty years' play was over! He stepped forward, not as Dozey, but as Munden, and we heard him address us from the stage for the last time. He trusted unwisely, we think, to a written paper. He stammered, and he pressed his heart, and put on his spectacles, and blundered his written gratitudes, and wiped his eyes, and bowed and stood, and at last staggered away for ever."

This refers to the farewell address written by Talfourd which Munden had committed to memory. He faltered in it very soon, and deliberately pulling out his spectacles and the manuscript, he began to read it aloud.

Colman's dramatization of Godwin's "Caleb Williams," known as "The Iron Chest," has been seen more than once of late years, though at its first production at Drury Lane, in 1796, it proved a failure. The part of Sir Edward Matimer was written for John Philip Kemble, who was accused by Colman of having been the chief cause of the failure of the piece. The aggrieved author, in fact, vented his rage in a bitterly abusive pamphlet, which was subsequently suppressed. He accused the actor of taking opium before the performance to cure an imaginary illness, of refusing to apologize to the audience on the plea that it would make him look ridiculous, and of generally mismanaging the piece and insufficiently rehearsing it. He continues: "I owe to Mr. Kemble—

" For his illness	Compassion.
For his conduct under it	Censure.
For his refusing to make an apology	A Smile.
For his making an apology	
For his mismanagement	
For his acting	

This account is somewhat like the tavern bill picked from Falstaff's pocket when he is snoring behind the arras. There is but one-halfpenny-worth of compassion to this intolerable deal of blame."

The play was afterward given by Colman himself at the Haymarket, with Elliston in the chief part, and has since been acted by the elder Booth, Young, Macready, Edwin Booth and Henry Irving.

Let us now pass over the years until the second quarter of our own century is reached. It was in the month of April, 1820, that Macready, who was then with Charles Kemble upholding the fortunes of Covent Garden against the opposition of Kean at Drury Lane, received from his friend, John Tait, of Glasgow, the manuscript of a play which had been produced with some success in the Scotch city. In his "Diary" Macready relates his unwillingness to waste his time, but goes on: "After some hesitation I thought it best to get the business over, and I sat down determinedly to my work. The freshness and simplicity of the dialogue fixed my attention. I read on and on, and was soon absorbed in the interest of the story and the passion of its scenes, till at its close I found myself in such a state of excitement that for a long time I was undecided what step to take. Impulse was in the ascendant, and snatching up my pen, I hurriedly wrote, as my agitated feelings prompted, a letter to the author, to me then a perfect stranger."

Night," and Sir Robert Bramble in "The Poor nan." In the crowded house were Charles and amb, in a corner of the orchestra close to the Talfourd, who sat in an upper box, says he That author was James Sheridan Knowles, and the play that so strongly moved Macready was "Virginius." The letter, however, was not sent, for Macready mistrusted his enthusiasm, and carefully reread the play before



H. J. BYRON, AUTHOR OF " OUR BOYS."

committing himself. He then wrote expressing his high opinion of the work, and received in reply a rather hysterical epistle from Knowles. Thanks to Macready, the play was eventually accepted by Harris on the terms of £400 for twenty nights, and on May 17th, 1820, the play was first acted, with Macready in the title part, Charles Kemble as Icilius, Terry as Dentatus, Abbot as Appius Claudius, and Miss Foote, who afterward became the Countess of Harrington, as Virginia.

To quote Macready again relative to this first performance: "Its early scenes were not unattended with danger, Charles Kemble being so hoarse that not one word, spoken in the lowest whisper, could be heard; but the action of the scene told its story with sufficient distinctness to keep alive its interest. This grew as the play advanced, and in the third act, in Itilius's great scene, Kemble's voice came out in all its natural strength, and brought down thunders of applause. With the progress of the play the rapt attention of the audience gradually kindled into enthusiasm. Long-continued cheers followed the close of each succeeding act; half-stifled screams and involuntary ejaculations burst forth when the fatal blow was struck to the daughter's heart, and the curtain fell amidst the most deafening applause of a highly excited auditory. The play was an unquestionable triumph, which Knowles had sat in the pit to witness and enjoy."

"Virginius" ran throughout the season, and became perhaps the most admired and popular of Macready's impersonations. It was for this great actor that Bulwer Lytton wrote those plays which have lasted with scarcely undiminished popularity to our own day. In October, 1838, Macready, then in the flood-tide of artistic prosperity, received a letter from Lytton informing him that the writer had sketched out a historical play on the subject of "Richelieu." Nearly six months afterward the play was produced at Covent Garden, with the following cast: Louis XIII., Mr. Elton; Gaston, Mr. Diddear; Richelieu, Mr. Macready; Baradas, Mr. Warde; Mauprat, Mr. Anderson; Father Joseph, Mr. Phelps; François, Mr. Howe; Julie de Mortemar, Miss Helen Faucit; Marion de Lorme, Miss Charles. The success of the play was unquestioned, though the chief actor notes, in that marvelously frank "Diary" of his, that he acted "very nervously; lost my self-possession, and was obliged to use too much effort. It did not satisfy me at all; there were no artist-like touches through the play."

Before this, however, "The Lady of Lyons," originally called "The Adventurer," had been produced with Miss Faucit as Pauline, and Macready as Claude Melnotte, on February 15th, 1838. "Money," by the same author, which is still occasionally acted, and in which, it will be remembered, Charles Coghlan began his unfortunate New York engagement two years ago, was first produced by Macready, who played Evelyn, at the Haymarket, December 8th, 1840. The piece had a long run, and with it Macready finished his engagement at the Haymarket, March 13th, 1841.

The first performance of "The Gladiator," by Dr. Bird, was given at the Arch Street Theatre, Philadelphia, October 24th, 1831, with Forrest as Spartacus, and J. E. Murdoch as Florus. The piece was well received and formed part of Forrest's regular repertory, descending from him to the late lamented John McCullough. It is still being played successfully throughout the country.

At Covent Garden Theatre, on March 4th, 1841, was produced a comedy written by a youngster of nineteen, who, up to that time, was unknown. The piece was presented as the work of Mr. Lee Morton, but the author has since become known to all the English-speaking world as Dion Boucicault. "London Assurance" was the title of this youngster's play, and it still holds a firm position on the stage. Into the vexed question of whether Dion Boucicault really wrote the play himself, or whether it were not the work of Brougham—as that genial actor is said to have claimed in his later days—it is unnecessary to enter. It was first presented with the following cast: Dazzle, Charles Matthews; Sir Harcourt Courtly, Mr. Farren; Charles Courtly, Mr. Anderson; Lady Gay Spanker, Mrs. Nisbett, and Grace Harkaway, Madame Vestris. Nearly four years later, Boucicault's second success was chronicled in "Old Heads and Young

Hearts," which was produced at the Haymarket, November 18th, 1844. The third marked success of this prolific author's career was "Colleen Bawn," a dramatic version of Griffin's story, "The Collegians." This was put forward at the Adelphi, September 16th, 1860. Miss Agnes Robertson (Mrs. Boucicault) as Eily O'Connor, and Mr. Boucicault himself as Myles na Coppaleen.

In "Masks and Faces,"
Messrs. Charles Reade
and Tom Taylor wrote a
comedy which is likely to
live as long as any play
of our generation, and
which is to-day as deservedly popular as during the first decade of its
existence. It was produced at the Haymarket
Theatre, November 20th,
1852, the part of Peg
Woffing'on being assumed



AGNES ROBERTSON IN THE

by Mrs. Stirling, then in the plenitude of her powers, Triplet by Benjamin Webster, of whom it was one of the most successful efforts, and Charles Pomanter by Leigh Murray. "Still Waters Run Deep," by Tom Taylor, is referred to as one, and, perhaps, the best, of the several plays by the same author which have held the stage in a remarkable manner. It was first seen on May 14th, 1855, at the Olympic Theatre, with Alfred Wigan in the principal part, and has always been as popular in America as

originally played by Miss Marie Wilton (Mrs. Bancroft), John Hare and George Honey, respectively, the last named having, also, been seen in the same part in this country.

That prolific writer H. J. Byron has left but one piece which is seen nowadays with any regularity. This is the comedy of "Our Boys," which was produced at the Vaudeville Theatre, January 16th, 1875, and ran for considerably over one thousand nights.



SCENE FROM THE "SHAUGHRAUN."

in England. Tom Robertson's fame as a dramatist is closely connected with the careers of the equally wellknown Bancrofts, who, at the little Prince of Wales's Theatre in London, produced his principal plays in the following order, and on the dates mentioned: "Society" (November 11th, 1865), "Ours" (September 15th, 1866), "Caste" (April 6th, 1867), "Play" (February 15th, 1868), "School" (January 16th, 1869), and "M. P." (April 23d, 1870). Of these, "Caste" is the most popular at the present day, as it is decidedly the most worthy of representing its

In America, "Uncle Tom's Cabin," though produced nearly forty years ago, is still acted. The first version of the novel, prepared by C. W. Taylor, was produced at the old National Theatre, New York, in August, 1852, but only ran for eleven nights. The following September another version, by G. L. Aiken, was produced at Troy, and was seen at the National Theatre, July 18th, 1853, where it ran for more than three hundred representations. Among the actors who appeared in the original cast, George C. Howard, Mrs. W. G. Jones and Edward anthor's skill. The parts of Polly, Sam and Eccles were Lamb are still alive, while G. L. and C. K. Fox, G. C.

Germon and J. W. Lingard are dead. Among well-known actors who have appeared in this drama is John Gilbert, the veteran comedian.

The "Two Orphans" was produced at the Union Square Theatre, under the management of the foremost of American managers, A. M. Palmer, on Monday, December 21st, 1874, and probably made more money for the theatre than any play produced there before or since. A version of the same play had been produced at Niblo's some six months before, under the name of "The Two Sisters," but without proving successful, while the version by Oxenford, produced by Henry Neville at the Olympic, in London, ran for a brief season only. The original cast at the Union Square included Charles R. Thorne, Jr. as De Vaudray, John Parselle as De Linières, Stuart Robson as Picard, McKee Rankin as Jacques, F. F. Mackay as Pierre, Rose Eytinge as Marianne, Fanny Morant as the Countess, Kitty Blanchard, and subsequently Maude Granger as Henriette, Marie Wilkins as La Frochard, Ida Vernon as Generière, and Kate Claxton as Louise. The last-named actress has, up to the present time, found in "The Two Orphans" the chief piece in her repertory. The play ran at the Union Square until June 15th, 1875, which was the end of the season, and the one hundred and eightieth representation of the play.

Bronson Howard's "Banker's Daughter," a play which also seems likely to hold the boards (for it is now being acted as "The Old Love and the New"), was also produced by Mr. Palmer, November 30th, 1878, and ran till

March 8th of the following year.

Brief reference has now been made to a majority of those plays which have held the stage longer than their fellows, but no attempt has been made to point out, or even to suggest, why this should have lived, and that died, why this should have been taken by the public to their hearts, and that left to be forgotten even by its contemporaries. Some have held their own, as Sheridan's comedies, by the brilliancy of dialogue and the adaptation of their boldly drawn characters to any age; others, again, such as "Richelieu" and "The Gladiator" owe much to the fame of the great actors who first made the parts peculiarly their own, and who were followed by a score of imitators, while others, as "The Lady of Lyons" or "Caste," embody a sentimental strain which renders them dear to the heart of the average playgoer. However, it is with effect, and not cause, that I have chiefly been concerned, and, perhaps, this rapid sketch will serve to show that all the playmakers did not leave us when Sheridan and Goldsmith died.

THE MEDICINAL VALUE OF LEMONS.

Many people know the value of lemon-juice in allaying bilious troubles. Many know nothing of the wonderful power wrapped up in the little yellow fruit, for the good lemon-juice has done is wonderful-as wonderful as it is harmless and simple. A lady who had suffered greatly with severe attacks of something akin to bilious colic, keeps free from them as long as she faithfully takes lemon-juice. Let her, through "feeling so well," neglect to take the juice of at least one lemon a day, and in a short time symptoms of the return of the old enemy will make her only too glad to be faithful over that little thing. For several years this lady has been subject to these attacks. No care of diet or druggists' doses averted them, and hope of relief was nearly gone, when a friend said, "You crave sour-why not try lemon-juice and water? Dr. Somebody says a person need never be !

bilious who will take the juice of one lemon in water every night before retiring." Catching at this straw, the lemons were tried, and the juice in water, without sugar, was freely drunk whenever thirsty, and always the last thing at night. One slight attack of the old trouble proved that the remedy was doing a good work, and after that, complete exemption for more than a year makes her an ardent advocate of lemon-juice and water. Sick headaches yield in many cases to this simple treatment. Some cannot bear the acid, but those who crave it are very sure to be benefited by its use,

STORIES OF THE DEAD EMPEROR.

A DISTINGUISHED correspondent of the Kölnische gives some personal reminiscences of the Emperor William, whom he has often met on the shooting expeditions which until very recently formed the chief amusement of the Emperor. Shortly after the Franco-German War a party of sportsmen assembled for pheasant - shooting. When, shortly before starting, the Emperor joined them, some of the younger members were rather confused at being brought face to face with His Majesty, who, in his low shooting-cap, looked very different from the commander in the high military hat whom they were wont to admire from the distance. One of the sportsmen addressed the Emperor in his confusion as "Your Excellency," which greatly amused the latter, who replied, "Excellency? Well, I am an excellency too, and it is a very pretty title." Breakfast was taken at a small shooting-box, where the Emperor delighted the old forester's wife by his pleasant chat. She was especially proud of her honey, seeing which the Emperor called out to his nephew, who was as fond of honey as his Imperial uncle of fowls à la truffe, "I say, Friedrich Karl, here is something for you !" After the day's shooting was over, dinner was generally taken at the residence of a private gentleman in the neighborhood. In order to save time. the Emperor had ordered that dinner should be taken in the hunting-apparel. He must have forgotten about this. for he was just putting on his uniform when he was told of our embarrassment, which must at least have equaled that of M. Flourens when he was the only guest who appeared in evening dress at a luncheon given by the English Ambassador in honor of the Prince of Wales. The Emperor put his shooting-coat on at once when he heard that we could not dress, and came into the drawing-room, where he talked pleasantly with every member of the party. At table Prince Friedrich Karl sat next and Bismarck opposite to him. The latter, who is a capital story-teller, was full of anecdotes, and amused the Emperor very much by telling the story of the citizens who emptied a lake in order to find a fish which they had lost. . . . Notwithstanding his good-nature the Emperor could be very severe, if he noticed any negligence with regard to the service as well as to the rules of etiquette. At a Court ball he observed that a very young officer omitted several times to take the lady who had been his partner back to her seat. He was sent for, and received by the Emperor with the words, "You are at a Court ball, and not at a public ball." Many an officer, who did not pay attention to the military orders which were called out when the guard was being changed, but looked at the historical window where the Emperor was visible. and forgot his salute, was afterward sharply reprimanded.

Another little anecdote shows that in some respects the old Emperor did not keep pace with the present time. He was told that an officer whom he knew very well, and who was a capital soldier, was deeply in debt, and would, consequently, have to retire from the service. "Well," he said, "I'll pay his debts for him this time," and ordered a check for two thousand marks to be sent to the officer. What, however, was his astonishment when he heard that ten times the sum would hardly cover the debts! "I see him still with my mind's eye, how he stood in the Cathedral at the bier of his favorite brother Albrecht, and how suddenly, with an expression of touching grief, he embraced the coffin, as if for a long farewell, while the tears came into the eyes of the old generals who were present. And now he himself has just been lying in the same place, sleeping the long sleep of death." "In conclusion I must recall an incident which shows the kindness and the humane mind of the present Emperor. Prince Christian, in our regiment generally called 'der Holsteiner,' was often a guest at my brother's house, and was sometimes feted by the then Crown Prince, who came after dinner to take him away in a carriage. On one occasion he was told that my brother had lost a child from diphtheria. Shortly efter he saw him at a Court ball. 'But why have you come?' asked the Crown Prince. 'At His Majesty's command, your Imperial Highness.' 'But in your case you might have been excused,' he said, and sadly recalled to his mind that he, too, had lost a child through the treacherous disease."

AN INSTANCE OF LUCK.

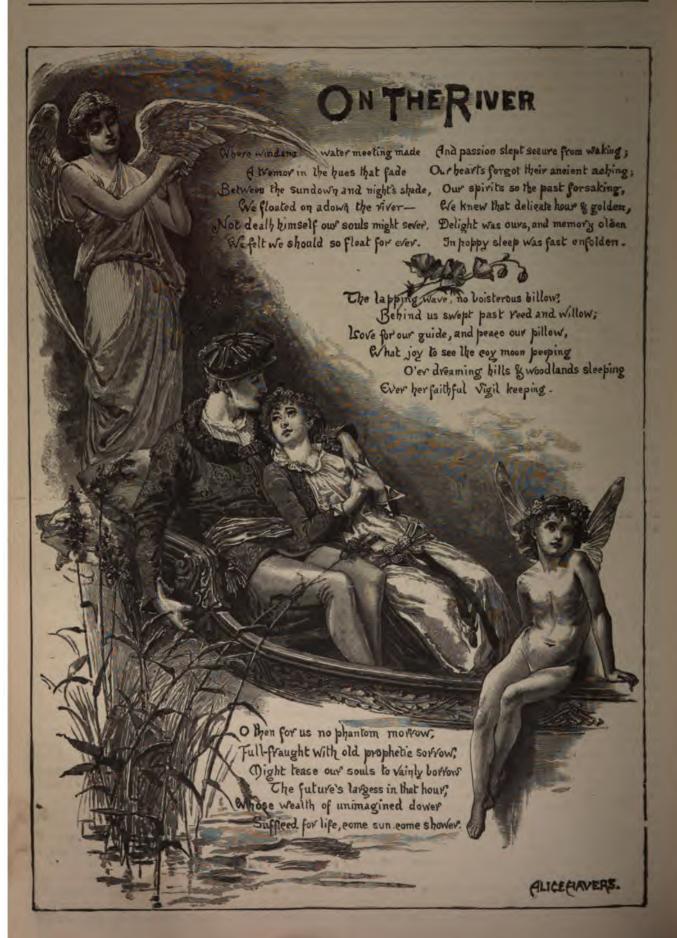
A case is occasionally recorded of which it is impossible to speak except as one of luck or fortune, because our language does not afford any other words which can possibly be applied to it. Such a case, for example—the most remarkable we have met with—is mentioned in the second volume of the first series of the "Greville Memoirs." In the year 1830 a quack doctor, who went by the name of St. John Long, was to be tried for the manslaughter of one of his patients, at the Old Bailey. As usually happens, he had been patronized by many people in society, and Lady Glengall and Lady Burghersh were particularly anxious to attend his trial. Lord Castlereagh promised to escort them, but when they called for him on their way to the Old Bailey they discovered that he was still in bed; so, as there was no time to be lost, they went to Sir John Leach, the Master of the Rolls, and got him to take them to the court. When they arrived there, the case of St. John Long was unexpectedly postponed until the next day; but instead of going away, they decided, after consideration, to remain and see the fun. "It chanced," says Greville, "that a man was tried for an atrocious case of forgery and breach of trust. He was found guilty, and sentence was passed on him; but he was twenty-three and good-looking," and Lady Burghersh determined to procure his reprieve. The Master of the Rolls assured her that that was out of the question; it was a very bad case, and the man must certainly be hanged; and although Greville states that Lady Burghersh "went to all the Ministers and the Judges to beg him off," the prisoner was left in Newgate to his fate. But, in the meantime, the Duke of Wellington's administration resigned on the question of Reform, and Lord Grey's administration came into office. Lady Burghersh, Greville says, immediately "attacked the new Ministers, who, being in better humor or of softer natures, suffered themselves to be persuaded, and the wretch was saved." But for the change of Ministry—for in those days the prerogative of mercy was exercised by the Sovereign in Council—and the fact that Lord Brougham succeeded

Lord Lyndhurst as Chancellor, he would certainly have been hanged. Greville does not give the culprit's name, but we have had the curiosity to search the Old Bailey Sessions Papers, and we have identified him as James Monds, aged twenty-three, an extra clerk in the accountant's office of the East India Company, who was convicted of forging a warrant for £614 before Mr. Baron Garrow on Friday, October 29th, 1830. Even the philosophers and savans, we should think, must agree with us that in some sense, at any rate, James Monds was a fortunate, or even a "lucky," man.

PRIMITIVE FARMING IN SCOTLAND.

So LATE as the middle of last century the farming of Scotland was in a very primitive state. The stable-doors were made of wattles, the barn-doors had seldom any locks. The hill-pastures were, to a great extent, used by all tenants alike. From Autumn to May all the cattle of the country were allowed, in the daytime, "to go loose as upon the common." Until an "Act for Winter herding" was made, no one could be forced to keep his cattle off other men's grounds. The tenants lived sparingly. Oatmeal porridge was a luxury, barley meal being generally used. In times of scarcity recourse was had to a mixture of oatmeal and mill-dust. We hear of a kind of soup, however, made of kail and oats stripped of the husks, as "a standing dish in every family," and wheaten bread, when once introduced, was soon generally eaten as well as oat-cake. Meat continued a rare luxury, but the kail was followed up by some kind of "kitchen," such as butter, cheese, eggs, herrings or raw onions imported from Flanders. Clothes were spun and dyed at home. "In the last age, the most substantial farmers seldom had anything better than a coat of gray or black kelt, spun by their wives. Twice or thrice in a lifetime, perhaps, they had occasion to buy a greatcoat of English cloth, as what was homespun would not keep out rain." Boots and saddles were only for the rich. Farmers and their wives placed pieces of sod on the horse's back, using them as saddles. Though they lived sparely and worked hard, the farmers laid by a good deal of money. This they let out at interest to the gentry. 'They and the burghers were of old the moneyed men, who supplied the demands of the nobility and gentry that were engaged in any expensive pursuit."

DENSITY OF POPULATION IN INDIA.—The extraordinary density of population in many parts of India, with its tendency to go on increasing, constitutes, more than the agitation of the educated classes for place and emolument, the most difficult problem concerning the future of India. From the statistics of 235 villages in the Muzafarpur district which have just been accurately compiled in connection with survey and settlement operations, it appears that 78 per cent. of the whole area is cultivated and 22 uncultivated; but of the latter 3 per, cent. is rentpaying land under thatching grass, 5.3 per cent. is under orchards, and 7 per cent. is unfit for cultivation, so that only 6.4 per cent. of the entire area is left for pasture When it is remembered that the agricultural population of this tract, which does not include the town of Muzafarpur, is 824 souls to the square mile, and that this population increased 15 per cent. within the last decade, it will be seen how little room there is for extension of cultivation, and how great is the pressure on the resources of the soil.





"IN AN INSTANT SHE SPRANG TO HER FEET IN TERROR AS THE MASS OF HAY SLIPPED AND FELL, AND WITH IT THE WORST-LOOKING MAN SHE HAD EVER BEHELD,"

THE TRAMP QUESTION.

By F. E. H. RAYMOND.

"HELLO, Snyder !"

The alert young fellow, hurrying through Union Square, turned to look over his shoulder. There was no one in sight whom he knew.

"Odd!" he ejaculated, and passed on.

"Jack Snyder!"

"Who the Dickens is calling me?"

A disreputable old tramp approached, and doffed his fragment of a hat.

The journalist glared at him.

"What do you mean?"

"I mean that you're a cad not to know your best friend."

"What the—" But a wink of the tramp's one visible eye closed the pointed remark.

"Didn't know me, eh?" Vol. XXV., No. 6-43. "Your own mother wouldn't."

"Good enough; that's exactly as I like it."

"What's up ?"

"This," pointing to his costume in general. "The 'chief' has detailed me to write up the tramp question from the unwritten side. Guess I'll 'pass muster.'"

"Reckon; but I'm willing you should have that lot."
"I'll get fun out of it—and cash too. Au revoir."

Twenty-four hours later, Tom Allard, amateur tramp, had reached the outskirts of a little village lying among the Hudson Highlands. He was tired, and about sick of wearing his disguise, but he had already stored away in his ragged pockets considerable data, and hoped, ere the week of his exile was over, to have "material" for some most readable articles.

Coming upon an inviting-looking barn, well stocked

with fresh hay, he "turned in" for the night, and made himself comfortable upon a loft over a roomy stable, where a number of cows were ruminating.

"Rebecca, thee is late with thy milking; the breakfast is ready."

"Don't thee keep it longer, mother, dear. Thee and father sit down without me."

Such a sweet little milkmaid she was! none ever praised in song or story could be fresher, brighter, lovelier. A mass of wavy brown hair was coiled at the back of her shapely head, in the demure fashion of her society; but the hazel eyes, the piquant nose, and the beautiful mouth told of a nature prone to merriment, yet full of tenderness as well.

She was dressed in the Friendly garb of gray, with kerchief and apron of snowy whiteness, and like an embodiment of the morning's early purity, she passed over the dewy path to the great barn where she superintended and assisted in the milking.

Primrose Farm was a model one; its rich acres and broad pastures were brought to the highest perfection, and its herd of Holstein-Friesians the finest in the county. "Primrose butter" brought fabulous prices, and it needed but one look at the perfect dairy to explain why. Exquisite neatness prevailed in every nook and cranny of this prosperous homestead; it gave one a sense of increased personal dignity even to visit the place; and truly Farmer Isaac and his wife exemplified that "cleanliness is akin to godliness."

Mr. and Mrs. Loder were stanch Friends, and, unlike their neighbors, had brought up their child in strict observance of their faith; but she was now the only maiden in the community who wore the "plain dress."

Rebecca was so late that the other milkers had finished and gone ere she began her task, and left alone, she broke, unconsciously, into song—a worldliness her father would have reproved.

Suddenly, there was a noise overhead, as of some one moving in the loft, and surprised, the girl looked up. In an instant she sprang to her feet in terror as the mass of hay slipped and fell, and with it the worst-looking man she had ever beheld.

He struck the floor, and lay motionless a few paces from her. Her heart beat frightfully, for at first she thought him only shamming, and all the horrible stories she had ever heard flashed through her brain; but she soon saw that he was really stunned, and flying to the door, she called for help. Two or three farm laborers were soon about her.

"Turn him over and raise him, Dennis; see if he is dead"

"He's a bad un; tell that by the lukes uv'is white hand 'at never done honest work."

Still, he lifted the sufferer kindly enough, and pushed back the matted hair from the temples; the face, ghastly under its disfigurements, seemed the face of the dead.

Father Isaac had heard the outcry, and joined the group about the prostrate tramp.

"Well, if he entered this place to do evil, the Lord hath punished him. Take hold, lads, and bear him into the house."

Rebecca was there before them, and had prepared her mother, who bade her, "Open the windows in the east room, child, while I get wine and bandages."

So they bore him in, and laid him on the snowy bed, and the good souls, being of that rare class who live their religion, cared for him as if he had been their own.

"Does thee want anything more, doctor?"

These were the words Tom Allard heard as he came back to consciousness and pain.

"You have had a fall, friend, and broken your arm. I am going to set it."

"All right."

Nothing more was said on either side, but ere the work was done, the injured man had relapsed into his stupor.

"The internal injuries are worse than the arm. He is like to die."

But he did not, though for days he lay unconscious of what went on about him.

At the very first chance, Mother Hannah insisted upon having her charge made "clean and comfortable"; and great was her amaze, on gently sponging his face, to see the change that operation wrought.

Dennis, holding the bowl of water, became so convulsed with laughter that he spilled its contents, and was sharply reprimanded.

"Can't help it, missus. 'Pears loike ye was washin' im from way back."

It did. The old lady warmed to her task, for in all her life she had never had one which promised to pay such a good return on the expenditure. Again and again the bowl was emptied and the towels changed, ere she rested satisfied that all the grime and stain and false beard had been removed from her victim's flesh.

Satisfied at length that he was clean, and equally satisfied that he was burglar and murderer as well, Mrs. Loder took up, with fear and trembling, the duties of head nurse.

"Thee must cure him first," said her husband, "then thee may try to save him."

"Is thee awake?"

The patient's dark eyes roamed about the cheerful room, and finally rested on the dainty figure, in a sober silken gown, approaching him.

"Where am I?"

"In Isaac Loder's house at Woodbury. Thee has been very ill."

"How came I here?"

He tried to rise, but the arm in splints claimed his attention, and brought his memory back.

"Was it in his barn I slept?"

"It was, but I must not let thee talk any more."

She moved away from him, and sat down quietly by the open window, turning her head in profile.

The sick man lay and watched her with that half-awakened sense which follows a long unconsciousness. The red light of the sinking sun fell over and illumined her, till she seemed a something too pure and spiritual for material life—a vision still remaining from his fevered dreams.

A man entered the apartment and seated himself in the great rocker near the bed. Allard knew, instinctively, that it was his humane host. He spoke, and the other came instantly to him, an honest gratification in his kindly face.

"I am heartily glad to hear thy voice sound so strong. Thee has had a long illness."

"What was the matter with my head?—a broken arm should not affect that."

"Thee struck a beam in thy fall, and has had brain trouble. Thee will be all right now, with prudence."

"And all this time I have been a burden on your household?"

"It is never a burden to care for the suffering."

Then, in spite of all contrary advice, Tom insisted apon

telling his story, to which the Quaker listened with grave courtesy, yet painfully evident unbelief.

The next day Allard pleaded so earnestly that his kind nurse allowed him to be dressed and lie upon the lounge.

There, Rebecca served him with his dinner, and he rejoiced to see that the face which seemed so coldly spiritual in the waning sunset was alive with healthful human color in the clearer light of noon.

"Can I still further tax your exceeding kindness, dear Miss Loder? Will you write a letter for me?"

He pointed significantly to his right arm.

"Certainly, with pleasure."

So, at his dictation, the girl wrote the "chief," who had all this time been in utter ignorance as to the whereabouts of his subordinate, and added a word or two for John Snyder.

Tom's thanks were more effusive than the occasion seemed to require.

The letter was posted, and a reply came quickly in the person of the anxious "chum."

"Well, old fellow, this is realistic!"

The eyes of both men were cloquent, and hands were warmly clasped, yet they said no more in words.

There followed a speedy convalescence, and in the heart of this man of the world a love sprang up almost as sudden for the innocent Quaker lass who had befriended him; and, ere he knew it, the passion filled his whole being, to the exclusion of every other thought.

On the eve of his departure from the home of his benefactors, he sought Farmer Isaac in his private room, and when he tried in vain to express his gratitude as he would have done, he added:

"But one thing yet remains: To all your generosity, I beg you to add one favor more! Give me the privilege to woo, and, if I may, to win, your daughter!"

Astounded by this request, old Isaac put on his glasses the better to survey this modest young man. Here was audacity! Here was nineteenth-century progress! Then he rose up in his wrath.

"Young ingrate! Is this thy way of returning evil for good. In a single breath thee thanks me, and tries to rob me!"

"To love is not to rob."

"And where are thy credentials? Dressed in filthy rags thee prowls into my building—with what intent I know not—and there the hand of the Lord prevents thee from thy sin. Does thee think I hold my little lass so light of worth as to toss her to the like of thee!"

"No, no. Indeed, sir, I can see you cannot help your judgment of me. Appearances are all against me. But is not the word of my friends something to prove I am not the tramp I personated?"

"Humph! I care naught for thee or thy friends! A parcel of penny-a-liners, fabricating falsehoods and selling them to buy the bread they eat! Nay, nay! Thee is welcome to the care thee has had. It was not given for thee, but for the Master, and in His name I forbid thee further speech on this matter to me or mine."

Then he strode out of the room, and Tom followed, sore at his defeat, and came into the moonlight to find Rebecca pacing placidly up and down the long veranda.

"What has so disturbed thee?" she queried, in her sympathetic way.

Then out burst a torrent of passion that startled and thrilled the listener's soul.

To the romantic girl, their guest had long since ceased to be "the tramp," and had become the personification of all that was cultured and beautiful in manhood.

And now, when all this tide of love and indignation

was poured out to her, she found an answering something in herself. It was "the old, old story," too sweet to know cr yield to any law save of its own being; and when demure little Rebecca laid down her head that night, it was of a lover's kiss she dreamed, and not her father's wrath.

John Snyder had come out to Primrose Farm for the night, and to bear his "chum" company back to town and waiting friends. To him, in the privacy of their upper room, Tom divulged his happy secret. So jubilant was he in his darling's love, that her father's opposition counted as naught.

"He'll come round—he'll have to. And if he don't, very soon my little girl will be of age."

"Bah! runaways—old joke—won't sell. But you would never steal a woman for a wife?"

"Confound it! I'm going to marry Rebecca Loder the very first day she'll have me. I'll try fair means first, but——"

"Oh, shut up, and go to bed. If I ever fall in love, I won't give my friends more than a column of rhapsodies at a time."

For about five minutes Tom gazed at the indifferent one in pity, then did as advised; and—alas! for sentiment!—in another five was snoring.

Toward morning, Snyder roused him.

"Get up quick. Don't make a noise."

"What's the row? Punching a fellow---

"Hush! There's something wrong in the house."

"Its name is Snyder."

"Idiot! Burglars, I fear!"

There came a sound from the outer hall of some one moving stealthily across the floor.

"It may be some of the family."

"No-hark !"

Tom waited for no more, but got into his clothes in a jiffy, and through the door.

There was a hurried scuffle, a noise as of an earthquake falling down-stairs, a pistol-shot and silence. Farmer Isaac opened his bedroom-door upon a mixed lot of burglars, guests and plate, into which he threw himself with ardor, pummeling right and left, and lustily shouting for help. The whole household was soon on the spot, the men servants almost instantly, who obeyed with a will their master's orders to "tie up the whole gang."

Terrified Mrs. Loder, clad in an unaccustomed "Mother Hubbard" gown of white, rushed to the front.

"Father, father, stop! Thee is holding thy guests; these two be the ruffians."

Tom gave her a grateful smile, and Snyder hastened to explain.

"We heard these men in the hall and rushed out for them. In the struggle we all fell down the stairs."

"Hold thy ungodly tongue, and add no more lies! Jerry, bind his bands and feet as well as the others, and thee, Dennis, ride hard for the constable."

It was Rebecca who sped out after Dennis as he rushed to obey orders, and cried to him:

"Bring the doctor as well! They have broken my darling's arm again!"

"Whew! be that the way the land lies!" wondered Dennis, then rode like death.

Only one pair of eyes had noted poor Allard, still so weak from a long illness, sink down where the men had bound him, too faint to care for aught but the horrible agony in his injured limb.

John Snyder had taken in the situation, and treated it as a huge joke, submitting with perfect equanimity to being tied like a sack.

As Rebecca came flying back, he saw her kneel by Allard, and realized in alarm what had occurred.

"Do what you like with me, but for humanity's sake take care of my poor lad!" he begged. "Naught. He but fell in his own trap. He would have robbed his host."

"Never! Oh, father! is thee blind? My poor love—my love!" And heedless of all but his hurt who was so



CAUGHT IN AN AVALANCHE.

Hannah turned at his words and looked at Tom, as late a stranger to her, she bent and kissed him there be-Rebecca lifted her pale face to cry out: fore them all. But her mother put her gently away, and

"Father! what has thee done to him, father?—and he half sick!"

late a stranger to her, she bent and kissed him there before them all. But her mother put her gently away, and with a pitying face ordered the men to carry "her patient" back to the east room. "Thee shall spend no more labor on that scoundrel, wife."

"Hold thy unchristian tongue, man! Is thee in thy dotage, that thee knows not friend from foe? Drive not an old wife to beshrew thee before folk. Unloose friend John there, and leave me to nurse the sick."

Such a night was never known at peaceful Primrose Farm. Ere it was ended John Snyder and the burglars were safely lodged in the village "lock-up," and Tom was back on his sick-bed with his arm again in splints, and Rebecca in attendance—her mother aiding and abetting. Love and suffering! Womanly Hannah could not resist this double temptation to conjugal disobedience.

Of course the untaught country girl came out equal to the occasion. It was her "dispatch" summoned the

thee. I believe thee to be honest, according to thy lights, and-I ask thy pardon!"

All honor to the brave old man; he never plowed a stiffer furrow, and when he reached the end—well, his brow was "wet with sweat." And it hurt Tom even more to have this grand Christian stoop to him like this, and in his heart of hearts he vowed that never son should be so true as he.

Tears that were no disgrace to his manhood stood in his eyes as he clasped the kind hand so generously extended.

"I will make and keep my life worthy of all your goodness to me, father, and I will wait for Rebecca till you give her to me."

Isaac Loder did nothing by halves.



SCENES IN THE WHITE-PINE PORESTS .- SURVEYING FOR A LOGGING RAILWAY.

needed friends and defenders to the aid of the imprisoned newspaper man, whom they found as imperturbable as ever.

"Hold on, boys, I'll come out in half an hour. I'm just finishing up a little bit on 'Inside a Country Lockup.' Time and material. 'Busy Bee,' etc. Guess that'!! sell."

Matters were very soon set right, and the two real housebreakers disposed in a safer place, where they could repent at leisure.

Poor old Isaac! there followed some bad hours for him. Proud as a prince, and about as stubborn, it was hard work for him to own himself beaten on his own premises; but he was just, as well as proud, and when once he had conquered himself, he watched the opportunity when his too sharp-sighted wife was out, and walked valiantly into that fateful "east room."

"Thomas, my lad, I am convinced that I have wronged

"Thee and the lass must settle that; 'tis naught of my affair."

Probably they did, and satisfactorily, for cards are out for the wedding, and the "chief" is going up to it with Snyder, having first extracted from that enterprising youth a promise not to use the event as "material."

THE LAST OF THE PINES.

BY WILLIAM HOSEA BALLOU.

The youngest forests on the American Continent are apparently those of the white pines. It is customary to determine the age of the tree by the number of its rings, or layers of fibre encircling the heart. No more than 300 such rings are often found in the white pine, each representing one year's growth. The white pine of Michigan

does not reproduce. Hence it is supposable that if Columbus had traveled through that State he would have found no pine forests there. It seems amazing that the white-pine forests have grown up with the white races in America, suggesting an era of white coloration of man and tree for the Continent. As the long-leafed and short-leafed yellow pines of the South are reproductive, their age in years on the continent cannot so easily be determined.

The grandest forest on the American domain, which has been selected as the basis of this article, lies in the vicinity of Thunder Bay, Lake Huron, and is owned by ex-Governor R A. Alger, of Detroit. From this area emanate the tallest, straightest and most enduring masts of the world's shipping, and the lumber which is regarded by architects as the most beautiful of its kind. The Alger tract comprises about 100 square miles, on which there are remaining about 500,000,000 feet of pine, which is being denuded at the rate of 75,000,000 to 100,000,000 feet per year. It will be seen that in five years this noble forest, once doubly as great as it is today, will be no more, and the roar of the gigantic waves of Huron will have returned no echoes from its recesses, and the spirits of departed braves will no longer play in its vast acreage of foliage.

Let those visit the pine forests in Summer who will; for me the Winter, when snows are deepest, temperature the lowest, excitement and exhilaration the most intense. I was sitting in a chamber of the St. Charles Hotel, New Orleans. The day was the 1st of January, and the temperature 85 degrees. My coat had been removed, and I was enjoying a delicious breeze from the Gulf, which floated through the open windows and doors, and some oranges from a large branch of a tree which had been transferred to the room. On the impulse of the moment I concluded to try the other extreme of climate, and hasten to the frozen Straits of Mackinaw. Once out of the State of Louisiana, sunshine, birds, flowers and delicious odors were left behind, and the Illinois Central train gradually plunged into an area of rains and floods, which increased in volume and violence through Northern Mississippi, Tennessee and Kentucky. At Cairo the sun was again visible, but the continental rivers were approaching the danger-line. Snow appeared on the ground at the first approach of Lake Michigan's atmosphere. At Chicago snow was falling rapidly. At Saginaw a cold blizzard was raging, and when the Michigan Central train reached Alger the blizzard had ceased, but the thermometer registered 20° below zero. Never shall I forget the moonlight ride from Alger on the Detroit, Bay City and Alpena Railway, through the great forest tract to the City of Black River. At the gateway of the forest and the Arctic atmosphere of Lake Huron the cold grew more intense, but the moon seemed to grow in size, lustre, yellowness and mellowness, painting the great area of snow resting on the network of foliage of the lofty tree-tops, and trying here and there to penetrate below to the deeper banks on logs and wreck. At each end of the car were stoves, redhot and fierce with heat, but, standing as close to the fire as possible, one side of the body seemed to congeal while the other scarcely warmed through, until fever fought with almost deathly somnipathy. At each station young people got aboard in full evening dress, the gentlemen enveloped in heavy buffalo overcoats, and the ladies in as heavy sealskins. Had I been in a proper physical condition I should have marveled at this display of fashion in the depths of the most vast pine forest of the State, but all the interest I could muster was centred in the wonderful scenic effects

visible through one unfrosted glass. Black River was called at last, and, unable from stiffness to move, I waited until my host, the superintendent of the tract, rescued me. Outside, the thermometer registered 30° below zero. In three days' time I had passed through an almost abrupt transition of 124° of temperature.

The scenes of that first night of the forest must not be overlooked, because they are typical of a life unknown and unrealized by the world at large. Mr. John Millan, the superintendent, and a wealthy member of the firm of Alger, Smith & Co., looked at 'me with astonishment when he discovered me by the fire.

"Come on," he said, heartily, grasping my hand; " we are waiting for you."

"Excuse me," I replied, after a faint reciprocal greeting. "I shall remain by the fire, if you do not object."

"But we do object. There is a ball in progress tonight, and you are expected to lead the grand march."

"My dear man, if I could, I would lead a grand march back to New Orleans, where I was sitting three days ago in my shirtsleeves devouring oranges. I am frozen stiff and cannot walk. My arms are full with rheumatism, and I have no power to lift them. My head is burning with fever and my feet are congealed. I love a joke, but haven't the power to appreciate one theroughly just at this time. I think I shall sit it out with the fire and return with the train to a milder climate, Even Chicago would be endurable to-night."

Mr. Millan was a man of energy. He grasped me firmly and almost thrust me bodily under a pile of robes of a four-horse sleigh and crawled in beside me.

"Now," he said, "I propose to thaw you out in a warm room, feed you with a hot supper, and then make you dance until morning with our vigorous belles until you are restored."

Mr. Millan kept his word. When the ballroom was reached I found a smooth, polished floor of large size, called the Roller Rink, and located, like the city, in the forest. A tall girl, arrayed in a manner which would have done credit to the Metropolitan Opera in New York, was assigned as a partner for the grand march. I could lift my left arm, and got through the march heroically, but when it came to the waltz my right arm was still congealed, and refused to do its duty of encircling the fair waist; but the young lady was accommodating and sympathetic, and reversed positions with me, so that we got along nicely. By midnight I was quite thawed. When the sun arose I was completely restored to a proper physical condition, having danced eight hours, and fought the chill and fever from my system. Only once the ball ceased for an interim of banqueting. What a night to remember! A ball and banquet almost 400 miles north of Detroit, on the shore of Lake Huron, surrounded on the sides by a forest, the thermometer 39° below zero, the snow five feet deep, the assembly composed of wealthy people in full dress-all occurring in a region supposed to be semi-barbaric. But there were other surprises in store. Civilization and fashion are not confined to the Atlantic Coast.

Three hours of sleep were permitted by my kind host, and then came a summons to breakfast. After becoming thoroughly awake, I began to regard the interior of the house, or, rather, mansion, with amazement. The structure was large, and constructed after the most modern style of architecture. The rooms were furnished luxuriously, and from my sleeping-apartment a wide, richly carpeted hallway led to the first floor. I noticed that every room was provided with an efficient coal stove, but the entire collection of stoves was necessary to keep the

interior of the house at a temperature of 70°. The breakfast, as did the later meals, demonstrated the presence of a competent chef, and the service was satisfactory to a most fastidious New Yorker. The larder of the host was provided with the very choicest cigars, etc. After breakfast I got a glimpse of the "City" of Black River. There were a few mansions, evidently such as described, and quite a collection of business houses, irregularly scattered through the forest without any reference to streets. Only one straight street was visible - that on which the fine residences were located and lying along the Lake Shore. The spectacle presented by Lake Huron in the glare of the sun was imposing. As far as the eye could penetrate were huge hills of ice that towered like medium-sized icebergs. The sunrise I had beheld at the time of the termination of the ball was gorgeous beyoud description. Enormous cloud-banks overhanging the lake blazed like fierce volcanoes, and overhead the sky was clear, but to the west was another mass of dark cloud bank reflecting all the colors of the prism from its rival next to the sun. The day grew reasonably warm, so that ordinary Winter clothing was sufficient, and I was permitted to enjoy a beautiful first day in the forest, and a furious blizzard on the next.

After breakfast we got aboard a log-railway engine, and started for the main field of operations. There were thirty-five miles of steel tracks in the forest, and the log hauling was done by means of four big engines and 125 flat cars. We were soon transferred to the field of operations, about fifteen miles back from Black River. I shall never forget the extraordinary scene of Arctic bird-life which riveted my attention as we passed through the depths of the forest. On the loftiest trees overlooking the lake, eagle after eagle was visible, sitting motionless on the topmost dead branch, and gazing far out to sea like some stoic guardian of the forest. Winging here and there, were immense snowy owls, their white plumage specked with black, forming a weird harmony with the great depths of snow and the black bodies of the trees. Big flocks of birds wheeled through the open, and swept out over the brush-like tree-tops. Occasionally one saw a flock of red-polls, little grav birds with crimson breasts; then a flock of grosbeaks about the size of the robin, the young with olive backs and crimson breasts, the old entirely crimson; then flocks of crossbills, of the same size, scarlet in color, with bills which cross Then there were those noisy crowds of birds which always train together—the nuthatch, the chickadee, the downy and hairy woodpeckers, the kinglets, the brown snowbirds, and the little brown creepers. The blue-jay uttered anon his shrill cry, the ruffed grouse drummed his importance on the distant log, the dark-yellow pine-finches chattered in the tree-tops, the chickadee spoke his musical note almost in one's ear, and the nuthatch awoke the echoes of the forest with his strange rattling note. Boast of your grand operas, O metropolitan cities! but on the shores of Huron, in the heart of Nature's wilds, I'll show thee Nature's own music-drama as beautiful, as spectacular, as grandly inspiring as the greatest Wagnerian effort ever heard at Bavreuth.

The team roads through the forest are sprinkled with water at four o'clock every morning, and, having a bed of solid ice, are always in a magnificent condition, easily kept clear of snow and débris.

În strolling along one of these roads, I was impressed with the fact that a pine forest, in a sense, is not a pine forest. The fact is that only about one-twelfth of these dense forests is composed of the pines. The vast

majority of the trees are beeches, birches, hemlocks, cedars, maples, cottonwoods, tamaracks, spruces, etc. Hence the so-called denuding of our forests, and consequent climatic effect, is in this section of the world, to say the least, a popular chimera. But here, in the heart of the forest, one learns the true lesson of love, and sees in typical metaphor Nature's idea of matrimony. Side by side of each big, tall, black, surly pine stands a beautiful slender flesh-colored Norway pine, equally as tall, but more graceful, both locked in a foliaged embrace. It seems a relief to know that the excitions of commerce are such that both must fall together and neither one be left to mourn, as it were, the loss of companionship or protection.

I asked the privilege of observing the history of a tree as made in one day. My host conducted me away from the roadway to an initial point. A tree having been selected, it was first notched to keep it from splitting. Then two men attacked it with a crosscut saw, and in two and one-half minutes it tottered and fell with a roar, breaking down every limb and tree in its path, and hurling a small hucricane of snow, twigs and splinters in a wide circle around. Two men will fell 100 trees in one day, or about 70,000 feet. There are 16 sawyers engaged, who fell an average of 400,000 feet daily. When my tree was prostrate, a gang of swampers cut a road to it, and some peelers stripped it. It was then skidded to a small log rollway, and left in company with other logs. But I watched it until it was loaded, by aid of oxen, on to a drag, and hauled to the log railway. Here I lost track of it, but know that at night it reached the great rollway on Lake Huron, and if it had been Summer would have started on its voyage to Tonawanda, on Niagara River.

We next visited a large gang of men who were engaged in constructing new lines of log railways. In most pine tracts rails are made of wood, but in the Alger tract all rails are steel. It is instructive to observe at this point that many of the present railways beginning on a line crossing the State from Detroit to Grand Haven were formerly log railways, pushed through the forest to facilitate logging, and afterward added to growing systems of roads.

By one o'clock, the pangs of hunger naturally directed our steps to a logging camp, where we were made comfortable at the camp "restaurant." The camp comprised a collection of log and rough board houses. Inside these were stoves, and bunks in double tiers. On each bunk were coarse mattresses and huge piles of heavy blankets. I was invited to spend the night in one of these bunks, but, remembering the luxurious bed at mine host's, and seeing cockroaches of enormous size, woodticks and other insects with hungry eyes and capacious abdomens, I declined the invitation with many apparent regrets. Two long tables extended throughout the restaurant, loaded with baked beans, rashers of bacon, called "sowbelly" in camp, pans filled with boiled corned beef, termed "saltjunk" in woodland vernacular, pitchers of molasses, better known as "black strap," large dishes containing big cakes of butter, with a suspicious resemblance to oleomargarine, piles of bread, cut in slices each a foot long, and other coarse edibles. Well, I was hungry and tired, and, in spite of the presence of a traveling dentist who was operating in a capacious mouth from which screams issued, made a hearty repast and buried its remembrance with a choice imported cigar, not, however, until I had been offered a camp clay pipe, browned by many battles, and some tobacco which resembled caked caviar chopped into coarse hash. After some lasty compliments to several burly cooks, we emerged just in time to see a



BUILDING A STEEL BAILWAY.

straggling photographer taking a group of logmen, oxen, horses and carts. The variegated clothing of the men formed a picturesque scene. They are arrayed in very heavy woolen jackets, their trousers tucked in capacious, heavy kip boots, and their legs incased in long leggings, which button at the side.

By sundown the log train was ready to start for camp. It was half a mile long, and, when hundreds of lanterns had been hung at either end of each car, looked like a city street in motion. During the ride to Black River I gathered some data about the productiveness of the tract. The annual product of this mast and bridge timber region is from seventy to one hundred millions of feet annually, according to the state of the trade. There are five hundred men employed in nine logging camps who are termed sawyers, swampers, peelers, teamsters, loaders, blacksmiths, cooks, waiters, trainmen, engineers, firemen, sectionmen, railway-builders, or construction men, men to saw wood for the engines, unloaders, raftsmen, boatmen, machinists and car-repairers.

The white pines vary from seventy-five to one hundred and twenty feet in length, a giant occasionally reaching one hundred and sixty feet. The Norways are converted into bill timber and bridge stuff. They are harder than the white pines and have a reddish or flesh coloration. Of course, much of the product has to be converted into lumber for ordinary building, and for this purpose there are large saw-mills with a capacity per day of 200,000 feet and upward. The men get to work by four o'clock A. M., and quit at six o'clock P. M. Great fires seldom penetrate the heavy timber. When once a fire is started, it is surrounded by a trench as an extreme measure. The trench is filled with sand. If

this is not sufficient another fire in started to draw the flames, by draught, away from the settlements. As a precautionary measure, all waste is burned in the Spring, when fire will not run. In other camps where there are no steel railways of consequence, a steam skidder is used and the logs "snaked" out by means of long cables. Work goes on in Summer as well as in Winter; in fact it never ceases except on Sundays. Wherever there is a lake in the woods, with a large-flowing outlet, it is used as a roll way during Winter from which the logs are rafted out during the Spring. Wooden-railed roads are, of course, most common in tracts where there is not sufficient capital invested to lay steel tracks.

The pine lumber industry of Michigan had its origin on the Saginaw River about fifty-three years ago. In 1835 there were 150,000,000,000 feet of pine standing in Michigan, of which there are doubtless not over 15,000,000,000 feet left. Michigan has so far received \$2,000,000,000 for her lumber. I will not undertake to make statistics and the natural history of the tree interesting. If any one desires data on these subjects, the whole story will be found in my paper read at the Cincinnati meeting of the American Association for the Advancement of Science, and published in Volume XXX. of the "Proceedings" of 1880.

On arrival of the log train at Black River, the cars were hauled out upon the largest rollway known. This great rollway comprises a half-mile square of Lake Huron, walled in. On either side are docks a half-mile long which rise ten feet above the water-level. Double steel rail tracks are laid on these, and it will be noted that our train was just the length of the pier. On the following morning the train was relieved of its burden

and the logs thrown into the rollway. Before the ice melts in the Spring, this inclosed space is filled with logs to the level of the piers. At the time of my visit there were 40,000,000 feet of logs inclosed, which presented a towering and imposing appearance. When the ice thaws these logs settle in the water and spread out into the lake. They are then converted into immense rafts and towed by big lake tugs to Tonawanda. The company owns two of these powerful tugs and two large barges for the homes of the raftsmen.

The second day in camp was blizzard day. The sky and the air seemed made of a mass of lead-colored substance, visible yet intangible. The pines broke the fury of the gale, but high above the tree-tops, and out on the lake, the furious horizontal rush of the snowflakes presented a sublime spectacle. As the flakes touched the brush tops of the great trees they seemed, as it were, to break their wings and come down in masses on the heads of the citizens. Those who ventured out resembled polar bears on foot. These storms, I was told, did not delay the fall of the forest giants, but greatly increased the amount of labor because of the necessary removal of the snow. The stages coming into the city resembled sleighloads of snow, under which the passengers were buried out of sight. The great storm ceased with the signal of the setting sun, and the moon, rising from among the vast field of icebergs on the lake, painted the immense masses of snow with gold from its lavish hand.

The next day was Sunday, beautiful and dazzling in sunlight but slightly chilly with the thermometer thirty degrees below zero. Ask me what was the most remarkable phenomenon I encountered in these solitudes, and I will truthfully answer that it was a sermon I heard that evening in the local Methodist church. No doubt theological talent is reluctant to distribute itself over these

wilds, and this may account for the crudities and oddities of a Black River sermon. This burly orator, of perhaps eighteen years, expounded theology very much as Mrs. Partington would describe the transit of Venus. But then, the citizens enjoyed it, and I—well, I confess it was the most extraordinary experience with which I have been entertained in the course of several hundred thousand miles of travel and close observation.

I shall never forget the sleigh-ride of that day. Over my own heavy clothing my host proceeded to enrobe me with bearskin leggings extending to the hips, and over my overcoat he placed a heavy buffalo overcoat extending to the feet. Next he gave me a pair of green goggles to protect the eyes from the glare of the sun on the snow, for the sunlight in this atmosphere is excessively brilliant. On my head he placed a fine fur skullcap, and over that a close-fitting sealskin cone with holes for the eyes and which rested on the shoulders. Then he turned up the buffalo coat - collar which extended above the ears. Around the neck, over this, he placed a heavy muffler of beaver. On the hands were placed several layers of mittens and a pair of dogskin gloves, by which time I could scarcely stir. My host's own clothing having been made to fit him, enabled him to enjoy more freedom of action. The instant the horses arrived at the door we hastened to get into the sleigh to prevent their standing still in the snow. Indeed, it required two men to hold them. They were big, stout horses, the only kind used in this region, in magnificent form and condition and as black as coal. The sleigh was of the latest style, and at our feet I found an artificial heater used in this wonderful region by all travelers. Over us were placed several thicknesses of bear - robes, and then my host grasped the reins. Instantly the horses, furious at standing in the cold, dashed down the lake driveway



LOADING UP THE PINES.

cleared of snow for action and heavy-bedded with ice. Of all the rides I have enjoyed behind fast horses, I remember nothing to compare with this, and never expect to duplicate it, except at the same place and under similar circumstances. Mile after mile the magnificent animals left behind, trotting evenly and in perfect step. I did not notice the cold until a favorable place for turning around was reached. When we faced north and had the sun at our backs, the cold frost seemed to penetrate the depths and strata of furs and tickle the skin. The animals felt the change also and plunged madly ahead enveloped in a cloud of steam. My host noted my rapidly congealing condition and passed over the reins. One never knows how much strength one has until obliged to cling to some object to save life. I clung to those reins to save my life at least. Soon the frost left my system, then I grew warm, then hot, and when, a halfhour later, we sprung out at the door, I was perspiring and steaming like the horses.

WHY WASHINGTON WAS BORN ON BOTH FEBRUARY 11TH AND 22D.

I saw the following paragraph in a newspaper the other day: "Probably, it is a case of bad proof-reading. The eighth volume of American History, by Jacob Abbott, recently issued, has for a frontispiece a portrait of George Washington, with the legend: "Born 22d February, 1732." And the 22d of February is the day we celebrate. But in the body of this same volume, Mr. Abbott says Washington was born on the 11th of February, 1732. Now, who will tell us when Washington was born?"

Then the newspaper wisely adds: "No, it cannot be bad proof-reading. Washington was undoubtedly born on the 11th of February, A.D. 1732, for in this historians seem to agree. Now, who will tell us why we celebrate the 22d?"

Such inquiries as the above seem to be astonishing in the present enlightened condition of the world. Perhaps it would be a good thing to add them to the next list of questions that the Board of Regents make out for the examination of schoolteachers.

The matter is easily explained. J. Cæsar is to blame for it. He meddled with everything. He had such an extraordinary individuality, and made such a strong impression on the world, that we, living nearly 2,000 years from him, feel his influence. He found out-or some one found out for him, and he got the credit of it- that the earth was getting behind the calendar or the timetable, as railroad trains sometimes do. For instance, on the 31st day of January, in the year 45 B.C., at half-past ten o'clock in the forenoon, the parth, according to the calendar, was due at a certain station in its journey around the sun. The poor old globe, doing its level best, didn't get there on time. It was just five hours, forty-eight minutes, forty-nine seconds and seven-tenths of a second late, not arriving at the specified station until nearly 4:19 in the afternoon.

On examining the record, it was found that the earth had been a whole year in losing these few hours, the loss each day being so inappreciable as not to be noticed.

The rate of speed allowed was so great that the only solution of the difficulty was in correcting the calendar.

J. Casar, superintendent of a large portion of the earth's affairs at that time, therefore gave it once every the time four years one more day to make up its time in completing its journey around the sun, and for a good many brated.

years—in fact, for 1,500—things went on swimmingly At that time, or in 1532, Pope Gregory, another inveterate meddler, although being the self-designated representative of Divinity on the earth, it was his business to attend to such things, looked at the globe swinging in the heavens and felt that something was wrong. By his calendar or time-table the earth should have been at a certain station on March 21st, when in reality it got there on March 11th.

The Pope was a little alarmed at first. It might be dangerous to run the thing so much shead of time. Three or four minutes didn't matter, but when you come to ten whole days, there was no knowing what accidents might happen.

The irregularity was easily accounted for.

Superintendent J. Cæsar's day added every four years to the time, it can easily be seen by a computation of which any schoolboy is capable, was too much by eleven minutes, ten seconds and three-tenths of a second. This was too little a matter to consider when taken in connection with forty or fifty years, but when you began to talk about twelve or fifteen centuries, it grew serious, as we have seen.

The Pope was a man of sense, and saw at once that the time-table must be regulated by the train and not the train by the time-table. He, therefore, first, to set the matter right, just dropped ten days out of the calendar, calling the 5th of October that year the 15th. In Roman Catholic countries or records there is no such date as October 12th, 1532. It never was, nor was there any date between the 5th and 15th of that month.

Second, Pope Gregory decreed, to provide for this overplus of time in adding one day every fourth year, that what is called every centurial year, the first figures of which could not be divided by 4—1800, 1900, 2100, 2200, and so on—should not be leap year, or should not have the extra day added to it, although according to Superintendent Cæsar such was its right. This fixed up matters to such a nicety that it will take a great many thousand years to throw them out of gear again.

Thanks to the pretty face of Anne Boleyn, England didn't take much stock in what Popes did or said at that time, and doubtless thought the decree of Gregory was some infernal nonsense, got up to show that he controlled the ways of heaven, as he claimed to be able to do. So more than two hundred years flew past, and the English people began to ask themselves, "Where are we now?"

Neighboring Catholic countries were eleven days ahead of them, for the discrepancy in the count had increased one day, and if this thing went on, England would get so far behind as to be entirely out of sight. So to catch up. Parliament, in 1752 passed an Act declaring that the 3d of September was not the 3d, but the 14th.

There was a good deal of consternation amongst the common people in regard to this; they didn't like to have eleven days, as they thought, just wiped out from their lives, with no compensation therefor, and they were disposed to make a row about it, but they nevertheless had to stand it.

They went to bed on the evening of the 2d of September, 1752, and when they got up the next morning it was the 14th of September. It was a little bewildering and annoying, and puzzling, too, in keeping accounts, but the Old World was set right once more.

Washington was born before the change was made—February 11th, 1732. That was the date as written at the time, but it was not really the 11th, it was the 22d, and so the latter date, as being the true one, is celebrated.

If any one is mad about it, and is determined to celebrate the 11th of February anyhow, he can go to Russia to do it, and then celebrate the same day as we do; for in that country and its dependencies the change has not been made, and they are more than eleven and a half days behind the rest of the world.

There are not many in the present generation who know of it from their own experience, but if they will talk with any old person who can count up his years to threescore-and-ten or more, he will tell you that he can remember when many, if not most, papers had two apparently different dates on them, and followed by the capital letters "O.S.," meaning "old style," the other by the capital letters "N. S.," meaning "new style," and yet both specifying the same point in time. Like this: 1802, Mah 3 6 8. That same person will doubtless also tell you that his father has said that it took many years for the public to become accustomed to the change.

THE CALLA AND ITS COUSINS.

THE arums belong to that great division of plants, the endogens, in which are included the true aquaticslemnacere, typhads, naiads, alismads, and plants with tuberous roots, as the lily and orchis families. Like the latter, the arums have tuberous roots, are mostly tropical, and some are aerial, and swing from tall tropical trees like the orchids of equatorial countries. The great favorite of the arums for Winter culture in the North is Calla Ethiopica, the common calla. Who does not find delight in watching the growth and unfolding of a calla bud till it blooms out into the peerless, vase-like flower, with outlines as exquisitely defined as if sculptured, superbly set among a cluster of dark, shining green leaves that are so large and luxuriant that they seem too heavy for the succulent green stems! While this plant is so carefully guarded from frost and cold, its near relative, symplocarpus, is with us the carliest flower seen in the springtime. It is of coarser fibre than its fair cousin, but has it not some of the tropical heat of the calla in its lifeblood, that quickens it to send up its great purple-hooded flower in March while the snows linger and the temperature is often below the freezing point? Is there not something tropical, too, in its size and color and shape—like a great purple mottled shell of the Indies or a product of the inaccessible forests of Brazil? How careful the thick purple-hooded spathe folds around and drops down in a point to protect the flower-stalk, densely set and tasseled with the dull purple flowers!

The roots are seldom more than six inches below the surface of the ground, and perhaps the juices never congeal, so that the buds push up slightly during the mild Winter days. The leaves, on short petioles, are large and broadly ovate, and do not appear until after the flower. This plant has sometimes been called bear-weed. Linn.eus thought it a dracontium.

There is another cousin to the beautiful calla, Arisæma t. uphillum - Jack-in-the-pulpit, or Jack-the-preacher, as i is familiarly called—that is dear to the heart of every by and girl. From its damp covert under the shadow of a lichened wall, with the music of an unfettered brook for an anthem and a reverent company of early flowershepatica, violets, anemones, in their pretty Spring robes - for an audience, he preaches from his lowly pulpit many a sermon of God's goodness and love in taking care of each tiny plant through the cold Winter and flushing it with life and beauty in the warm breath and sunshine of I rived, was written with a dot.

May. The spathe and spadix are sometimes wholly green, but oftener striped and flecked with purple and white. Dr. Gray has given this plant the name of Indian turnip, because the roots were once used as food by the Indians. The flowers are succeeded by bright, coral-like berries that are seen in Autumn. To the taste they are acrid and poisonous.

Prominent among Northern arums is Acorus calamus, the graceful sweet flag, with its scented arethusan leaves and cone-shaped spadix set with starry flowers. flower-spike curiously emerges half-way up the leaf-like scape. Its ensiform leaves, light green, smooth and pointed with the exquisite flowers, show among the reeds and rushes and overflow of meadow-bloom as the divinest creation of all. This plant was well known to the Greeks. Were not the leaves of sweet flag the fragrant rushes upon which Theocritus and his friends reclined after their walk out to the suburban home of Phrasidamus, where was held the great autumnal festival in honor of Ceres? We do know that on festive occasions these aromatic leaves were strewn upon the floors of the old homes in "merrie England," and that the dim aisles of churches and cathedrals were brightened with these rush-like leaves, their sweet perfume blending with the sacred service.

Orontium aquaticum (golden club), the most striking of the northern arums, has large, smooth, velvety leaves nine inches in length, lighter on the under surface. The spadix, covered with a mass of golden flowers, is on a white stalk that is without a scape or any inflorescence. When the plant grows under the water, the leaves float on the surface, but in swampy ground they erect themselves until they fall by their own weight. This plant was found in the bogs of Virginia by Rev. John Bannister as early as 1680. He described it as a floating arum. Clayton fifty years later sent it to Gronobius, who took it to be a potamogeton with large glaucous leaves and yellow flowers on a long dense-stalked spike. Linnæus classed the plant as an orontium. Dr. Gray says the origin of the name is obscure. Kalm, in his travels in America, says that the Indians called the plant tuw-kee, and that they are the dried seeds like peas, or boiled them in milk and butter, and used them instead of bread. This plant is found along the Atlantic Coast, being the only species in America.

Calla palustris (water-arum), is the only species found as far north as the Arctic Circle. This is a small plant. with dark-green, heart-shaped leaves that rest upon the surface of a bog, and make an effective background for the pretty white flowers that appear at intervals among them. How we do enthuse over these wax-like little flowers, found so unexpectedly in home-meadows, and having so much the aspect of the common calla, that we feel that we must take them home with us and protect them from frost and cold! But they differ from the common calla in the shape of the spathe, which is not convolute but recurved, and the anthers have no filaments, but are sessile.

WHY "I" AND "J" ARE DOTTED. - The small letter "i" was formerly written without the dot. The dot was introduced in the fourteenth century to distinguish "i" from "e" in hasty and indistinct writing. The letter "i" was originally used where "j" is now employed. The distinction between "i" and "j" was introduced by the Dutch printers at a comparatively recent date, and the "j" was dotted because the "i," from which it was de-



There were three of us staying, in the pleasant month of June, at a country house on Long Island. It was a rambling old house, which had been originally one of those shingled, high-roofed, rectangular structures in which the first settlers of Long Island delighted. But successive generations, each building after its own fancy, had added to the habitation, until the whole was as quaint

and picturesque a combination of gables, chimneys, jutting wings and nooks and corners as poet or painter could desire. Within, it was a nest of comfort, filled with devices for luxurious repose, or for making the time pass pleasantly. Round about it stood noble trees which had braved the storms of many a Winter, and still looked as fresh and unworn as though they had been planted but a decade. The monarch of them all was a locust, which seemed to look down upon us white people with a little contempt, for it was there long before a white man set foot upon the island. A black-walnut was, perhaps, as old, but still gave abundant fruit. The elms, towering in the air, were English elms, planted before our superb American elm was entirely appreciated.

Our hostess had inherited from her Knickerbocker ancestors a genius for housekeeping. Everything in the dwelling went on with perfect order and quietness, without a jar in the domestic machinery. Exquisite neatness ruled everywhere and dust appeared afraid to enter the mansion, although every part of it was freely used. This excellent condition, however, was not attained without some trouble. The mistress of the domain had one cardinal rule-that things would not go well without adequate supervision. So every morning she left us to amuse ourselves for two or three hours, while she looked after the maids, and not only gave her orders in kitchen, buttery and parlor, but saw that those orders-or some of them, at least—were in process of fulfillment. This morning duty done, she was at our service for the remainder of the day, fertile in suggestions for making the hours pass agreeably, indoors or out.

After we had been staving at the place a few days, we took a notion one morning to explore the house, of which we had as yet seen but a part, and found some entertainment in winding through tortuous passages and coming unexpectedly upon some little room which had a pleasant outlook, or some larger apartment with more angles than a mathematician ever described. We saw it all, but were stopped by one large door, which was locked. When our kind friend joined us, after her round of matutinal

duties was finished, we told her of the exploration we had made, and of our curiosity having been excited by a locked door, asking if some former proprietor had been a Blue Beard and put the remains of his spouses in the chamber that was closed.

"Ah, no!" she answered; "there have been graybeards, and many of them in our family, but never a Blue Beard. The door you saw locked is the entrance to the attic of the original house, and you would have found the key hanging over the mantelpiece in my bedroom. Go up in the old attic when you like, but you will discover only a heap

of rubbish."

The next morning was warm, and we were working languidly at some crewel-work, when it was suggested that it might be an agreeable diversion to visit the attic. So, getting the key, we opened the door that led thereto.

We found within a narrow staircase with a balustrade, and, on ascending, discovered that the whole floor was an open garret, lighted by lozenge-shaped cuts in the wall. The rafters above were black with age, and the oak looked as hard as iron. Tucked away snugly at



OUR WATER-BOTTLE AND

one side, there was, to be sure, a heap of rubbish; a miscellaneous collection of all sorts of things, which once had been either useful or beautiful, but had been discarded either for some newer favorite, or because they had become worn and broken in service. But the air up there was cooler and more refreshing than below. The lofty

was cooler and more refreshing than below. The lofty elms which stood about the house kept the sun from the roof, and an occasional breeze from the distant Long Island Sound drew through the lozenge-shaped windows, if windows they could be called. Sinking on three old chairs, which required to be sat down on carefully lest they should tumble to pieces, we amused ourselves for a little while with looking at the rubbish and wondering for what it was kept.

But presently one of my companions suggested that many of the things were not past all use, and, for her part, she meant to try her hand on one of the discarded articles and see what she could make of it. The other two of us, not to be outdone by our enterprising friend, said we would follow her example. So each of us selected an object and went to work at it.

We told our hostess of our intentions, informing her that we meant to spend in this way the morning hours during which she was looking after her housekeeping.



peach - basket. I had it thoroughly scrubbed and cleaned. Having seen in the barn a pot of varnish, I begged a little of it, and, when the basket was entirely dry, put on it a coat of varnish, which gave it a fine color. In a closet of the room in which I slept I had come across some dark - brown paper - muslin, and I fastened a strip of this with mucilage over the hoop at the bottom. This had the effect of darker wood, and hid the roughness and defects in the hoop. I lined the basket with the same muslin, putting it on neatly, with the edge brought over the top of the basket and fastened down on the outside. Among the rubbish was a coffee-sack. Cutting a strip of the sacking long enough to reach just below the middle hoop of the basket, I worked it in brown worsted, with a little red to brighten it, and cut the edge in a fringe. When this was sewed on to the lining at the outside edge of the basket, I had what was, in my opinion at least, as pretty a wastepaper-basket as was ever seen.

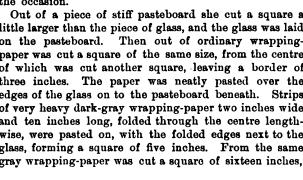
In the meanwhile the originator of the scheme was at work on a much

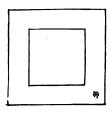


OUR WASTEPAPER-BASKET, VASE, ETC.

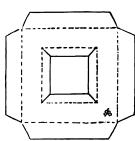
more difficult subject. Among the rubbish was a looking-glass cracked all the way across in three or four places; and not cracked straight, but with that perversity peculiar to looking-glasses, in a diagonal fashion, thus making irregularly shaped pieces. What could be done with these odd-shaped bits passed my comprehen-But she who took hold of them was equal to the occasion.

Out of a piece of stiff pasteboard she cut a square a little larger than the piece of glass, and the glass was laid Then out of ordinary wrappingon the pasteboard. paper was cut a square of the same size, from the centre of which was cut another square, leaving a border of three inches. The paper was neatly pasted over the edges of the glass on to the pasteboard beneath. Strips of very heavy dark-gray wrapping-paper two inches wide and ten inches long, folded through the centre lengthwise, were pasted on, with the folded edges next to the glass, forming a square of five inches. From the same gray wrapping-paper was cut a square of sixteen inches,



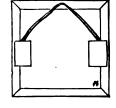












THE MIRROR.

and from the centre of this another square of five inches, with the corners cut sc as to turn down. This large square was lined with a piece of pasteboard of the same size as the former piece, with a square of four inches cut from the centre, and the wrapping-paper turned in at the centre square and pasted down. Then this square of wrapping-paper thus lined was placed on the square which held the glass, and the outside edges of the paper turned over the whole and pasted down firmly. A piece of paper ten inches square, pasted on the back, held down the edges. On the border round the glass was painted a spray of dogwood blossoms, and the white flowers showed to great advantage against the dark gray background. Lutestring ribbon, held in place by strips of paper pasted over the ends, served as a cord wherewith to hang the mirror, which was so pretty that we unanimously resolved that the vainest man who beheld it would forget to look at himself in the glass, and his whole attention would be absorbed by the frame.

It was a different object altogether which the other of my comrades had taken in hand. Hanging on a line in the garret were some gourds which had hung there long enough to become quite dry. Art never made anything more graceful in shape than those gourds. A thorough shaking of one of them loosened the seeds and fibres inside. From the neck was sawn off, carefully and evenly, a piece about two inches long, and through this opening the seeds and fibres were emptied. A piece of wood somewhat longer than the piece of gourd sawed off was cut at the end to make a stopper. The gourd was painted with a vine, the stem twining round the neck and stopper, and a coat of varnish brought out the colors and made them permanent. Another gourd was prepared in the same way, except that the neck of the gourd was left intact and used for a handle, and the bowl cut to form a cup. When the water-bottle thus made was set upon a stand, and the drinking-cup hung up behind it with a ribbon, we were all quite sure that money could not buy a set which would equal it in beauty.

As we were finishing these three articles we received a visit one morning from some birds, one of them a city sparrow, who had left his urban residence for country air. As the little creatures hopped about they gave a

glance at our handiwork and seemed to nod approval of it. Cheered by the chirping praise of these connoisseurs, we resolved to continue our labors.

From the sleeping - room of her who had transformed the bit of glass into a mirror opened a little dressing-room, which was the coziest place imaginable in all respects save one. Its only window was shaded by the ordinary blind alone, and thus had a stiff, hard look. In an old chest in the attic was an embroidered bookmuslin dress, in which some beauty had doubtless danced in days gone by. From this discarded dress was cut enough to make half - curtains, which now are often called Dutch curtains; the embroidery serving for trimming at the bottom, while the top and sides were hemmed. In driving, one afternoon, to the distant village, a bamboo pole six feet long was bought for ten cents, and some rings cost about as much. When

the curtains were hung by the rings on the bamboo, which was fastened to the window by brass hooks, and from the centre of the pole a small Jamaica ginger jar filled with running vines, the little dressing-room was finished.

She who had turned the gourds into water-bottle and cup took in charge an empty flask of Chianti wine. A powder which cost but little served to gild the basketwork which covered the flask, and when its long neck was fitted with dainty ferns and vines, and it was hung across the corner of a picture-frame, it added a new decoration to the handsomely furnished room.

For myself, I had been vexed during my stay by the sight of an ugly box, in which grew a large palm-like plant near the piazza, and I determined to fabricate something more worthy of the graceful foliage. For this purpose I took a common nail-keg, as unsightly a looking object as anything in the garret. The top of the keg was sawed off, leaving about two-thirds. Handles of smoothly planed boards were fastened on. The whole was painted a dark - red, with an ornamental figure done in a lighter shade of red, and then varnished. Thus treated, the ugly keg took the form, color, and, it might almost be said, elegance, of an expensive vase. When the stately plant was transferred from the hideous box to its new receptacle it seemed to gain new dignity.

But our visit, like all pleasant things in this world, was coming to an end, and we had to cut short our decorative labors. When our kind hostess and the rest of the family saw what we had done, we had no end of praises, and they all declared, with one consent, that they should always thereafter look with respect on a heap of rubbish.

AFTER SUNSET.

AFTER sunset in the west,
Robes that clad the monarch Day,
Golden crown and crimson vest,
All are spurned and cast away.
Far along the purple sea
Fading splendors slowly die;
Many a bird to many a tree
Ruetling flies, for night is nigh.

After sunset, gone the glow,
Ail the air with silence fills;
After sunset, colder blow
Walling winds from lonely hills.
Ceased is labor, hushed is mirth,
Day has died on couch of gold;
Twilight vails the weary earth.
Quiet broods o'er flock and fold.

After sunset, o'er the moor
Slowly flies the plover home;
To the leafy cottage-door,
Sleepy-eyed, the children come;
Watching how the great white moon
Rises high o'er hill and plain;
Silvery stars will sparkle soon,
Peeping out and in again.

After sunset, melodies
All unheard in noisy day,
Like a fragrant southern breeze
Through the pensive spirit stray.
Mem'ries lost, ah, me! so long,
Floating round me dreamily,
Like a dim-romembered song,
Melt into a thought of thee!

THE STORY OF AN OLD HOME.

By Malvolio.

God never gave a fairer sun to the world than the one shedding his farewell rays over the woods and fields of Maitland. He creeps to the stately trees and showers golden kisses on their feet; he glides up the long oak avenue and gilds the rusty pillars of the old colonnade with a glory that Solomon's temples could net have rivaled; his light lies upon the daffodils, that flaunt themselves airily, and seem saying to their master, "Go your way. You have made us in your image, and now we need you not."

Down in the valley a little stream croons like a child half sung to sleep. Beside it sits a girl, with plaits as yellow as the daffodils, and a head bowed, like to a rainfilled flower. Guilty Eve in the Garden of Eden could not have looked more dejected. The only sign of heart's blood in her exquisite face lies in the lips, which are as red as the rose lying in the lap of her white wool gown. Her great brown eyes are as sombre and dry as last year's dead leaves at her feet, and as she rests her chin wearnly upon her clasped hands one word rings in her ears like a funeral knell—a magical, hopeful word to most young hearts—to-morrow!

Up at the house sewing-women are putting the finishing touches upon her wedding-wardrobe. A moment ago she asked if they were through with her, and upon receiving an affirmative answer, the tired slave of her slaves went out for a last look at the forest and meadows that had known her for the twenty years of her life.

"After all my girlish dreams, this is to be the end!" she cries, and the brook takes up the last word, seeming to sing it over and over.

Upon the hillside she sees her dog, a bright-eyed Irish setter, bounding toward her, and when he comes and licks her face and paws her hair in loving canine fashion, she puts her arms about him, and sobs out in irrepressible anguish:

"Oh, Val, Val, you didn't know I was to be married to-morrow!"

A voice behind hers answers, "Yes, I knew it."

She is white to the lips as she turns and sees the woful face above her, but she rises and speaks with quiet dignity, as only a brave soul can.

"How are you, Val?" extending a cold, trembling hand. "Why did you come?"

"Do you think I could keep from coming when I heard you were going to be married?" he cries, vehemently. "Do you think I'm a man to let the only thing on earth I love leave my life without doing all I can to keep it?"

"You've done everything on earth to prevent you from keeping it," she says, bitterly.

"I know I haven't been good," he replies, with passionate impatience; "but I've loved you with the one good part of me, and I've never loved any other woman. That ought to count for something. So many fellows have asked dozens of women to marry them. Oh! Margaret, think of it; I've loved you your whole life long. Can you throw it away? Can you forget me? Won't it seem a little hard, sometimes?" he pleads, with his heart in his eyes and voice.

The eyes and voice are indeed capable of containing a heart, for they are most deep, and soft, and pure; and the man is altogether a godlike specimen of beauty, for he is tall and perfectly formed; his head is nobly molded, and the expression of the clearcut Grecian features is intellectual, at times brilliant, and ever most innocent and boyish.

She looks upon him, noting tenderly every familiar curve of his face, and, forgetting for a moment all things save the knowledge of his dear presence, she gives words to an absurdly personal thought.

"Yes, you are just the same innocent, Sunday-school-looking boy you were in short pants. If "—wistfully—"you just were a Sunday-school boy there'd be hope for the future."

"Well," smiling meagrely, "I'm not, you know, and you might not love me if I were. Good women don't love good men often."

"Because there are so few good men to love."

"Then why can't you throw in your lot with the majority of women? Oh, Margie, try me again; I will be good, and give up drinking and gambling, and—and everything," blushing before her honest eyes.

"Didn't I try you for three years? Wasn't I patient? And what was my reward? Nothing but stories of your recklessness and dissipation constantly reaching mestories from a source I could not doubt. Do you think I wanted to give you up, when your love was the life of my life? My God!" she says, her face growing pinched and gray with suffering, "how I have prayed and hoped against hope for you—prayed for you hopelessly so long

that faith seemed a mockery, and I turned from the | It would kill me. I would haver see you dead before Father I besought."

He feels the truth of this with the pain of guilt, and turns the subject to her marriage.

"But why are you going to do this terrible thing to ruin your life for ever? How can you go to one man when you love another ?"

"I am going to him as a refuge against you. I knew you'd be home again this Summer, and I was growing too weak to stand the old persuasions. John Waring loves me-has loved me for a long time. I shall be good and faithful, and I shall grow to love him after a while," she says, with plaintive hopefulness; then, in tremulous, beseeching tones : "Don't beg me any more. It won't do any good. It only makes me suffer, and I'm so tired."

In the old days she was domineering and independent -his mistress in very truth-and the knowledge of her love for him comes as a glorious revelation through her I think I would hold you lightly in any way?"

pleading tones. It seems harder now than ever to give her up.

"Oh, darling, I wouldn't say any more, if I thought you would be happy," he cries, in tones of yearning tenderness; "but will marrying another man do any good? What leagues of land or sea, what power of God or man, can separate two hearts that love? Your life will be miserable without me. I know I'm unworthy, but what man on earth is worthy of you? You don't know how you might help me. I never did have anybody to help me. What was my homelife? A reckless, dissipated father, and a mother-God help her, let her dust rest! When we were grown, and I fully realized how I loved you, I had commenced my life; I tried to do better, but a man has so many temptations, and wrongdoing seemed a cursed inheritance."

AFIER SUNSET, - SEE POEM ON PAGE 687.

She thinks of a reproachful condemnation, but the hopelessness of it occurs to her, and she turns to the regretful, pitying strain most natural in this last hour.

"If you just looked like a sinful man it wouldn't seem so hard, but you have such a heaven-born face! It seems to me that the angels must weep when they see you rushing into wickedness."

"Make yourself my guardian angel, and I will never cause you sorrow. Try me again. I will conquer all things with your help. My only faith in myself lies in my love for you-for you are the only woman I care for or believe in. If you marry another man, there will always be a regret. Wouldn't it be better to risk the regret with a man you loved?"

"No, no; a thousand times no. The man I am going to marry could never make me suffer as you could. He hasn't the power. Sin is the one thing that brings heartbreaking sorrow to a woman. Do you think I could bear seeing you yielding daily more and more to temptation? me. Death is nothing. Living death is the worst sorrow that can come to mankind. I've seen women marry men to reform them, and they simply break their own hearts."

"Do you think," he says, passionately, "that I can see you married to another man, and let you go your way? Are you not afraid that my feet, like my heart, will follow your footsteps ?"

She draws herself up haughtily, her eyes flashing with indignation.

"You love me and dare speak like that! What value is your love and your honor?"

He throws himself in woful supplication at her feet, and covers her hands and arms with kisses.

"Oh, forgive me, darling !" he implores. "I was wild with grief, and did not know what I was saying. Do you

> Her whole body is tremulous, and her heart throls with pain. She feels that she must faint or cry out, and, grasping the tree upon which she has been leaning, she rises with the effort with which a woman lifts herself from the grave of

> At her feet lies her lover's beautiful head, bowed in hopeless suppli-

"I must go," she whispers. "It is almost dark. Get up. Don't look that way, for my sake."

"It is for your sake that I look this way," he answers, rising and stretching out his arms toward her. His very finger-tips seemed magnetized to draw her unto him. "Come to me just this once," he pleads, "You have not kissed me since you were a little girl. Leave me one happy memory, and I will say no more.

This is the hardest time

of all, but she shrinks, as if for protection, behind her dog, and, stretching her hand across this dumb friend, says, hoarsely: "I can't. Goodby."

He takes her hand, and looks down at the dog.

"You'd better kill the beast," he says. "He has my name, and you will not care to call it now."

"I shall always care to call it. Good-by. God bless you !"

"That's useless, since you can't do it," he replies, bitterly ; then, turned tender by her face : "Thank you. 1 trust some good may come of that blessing, yet I doubt it; but pray for me still, and don't let me cause you to lose faith. It would soothe me in hell to know you said my name to God in heaven. I will not ask God to bless you, because He would not know my voice, but I will try to hope you may be happy with this man, if I can give up hating him long enough to do it. Good-by !"

He raises her hand to his lips, and kisses it as a dying

man kisses his cross.

Then, like Lot's wife, verily, she turns her back upon her unworthy love and goes, and, like Lot's wife, she too looks back. She sees her lover's bowed head resting upon the poplar 'neath which they played as children. What a dauntless, happy boy he was in the old days! Did she ever think to see him thus? It is the last time her eyes may ever look upon him, and she cannot leave

and lips and brow, while their fair heads meet and mingle together like the last rays of light above them.

"Oh, darling"— joyous triumph in every tone—"you came, after all! I didn't dream you'd come back. You are mine, mine, now! This is life. I will live it over all the years to come."

"My poor little boy," she says, stroking his head with



THE STORY OF AN OLD HOME.—"THERE, UPON THE FEESH MOSS, TIES VALENTINE MARSDEN, THE BLOOD STILL FLOWING FROM HIS HEART. HIS RIGHT HOLDS A PISTOL. SHE KNEELS BESIDE HIM."

him this way! Creeping back stealthily to him, she touches his head with her hand. Surely the face turned up to hers has the light of God's benediction upon it, so radiant is it with holy love!

Ah, Love! what power is thine that thou canst flaunt thy glory in the face of Despair!

He takes her in his arms and showers kisses upon hair | Vol. XXV., No. 6-44.

motherly tenderness. All maidens are mothers when their compassion is stirred, and, looking on him thus, she seems to herself a sorrow-subdued old woman comforting her child.

He searches for a sign of relenting in her face, but finding none, thrusts aside his heart-breaking longing and takes these moments for a lifetime of happiness. It is heaven-sweet to have her in his arms and, as he feels her heart against his own, a glad new strength and purity seem throbbing in his veins.

"You were glad I came back?" she asks, looking down, not daring to face the yearning fire of his eyes.

"Glad!" he says the word scornfully as though he hated it for being so poor. "If I were dying of thirst, would I be glad to have a cup of water? Oh! darling, I can live a little longer just upon the memory of your lips!"

It has grown dark, and she, looking up, sees that the stars are out.

"I must go now," she says.

He leans down and kisses her once more — a kiss that will live on her lips through all eternity—then he releases her as a vigorous, drowning man leaves hold of life, and he watches her wind her way through the dark valley till her form looks like a white, windswayed lily in the distance.

Margaret Maitland and Valentine Marsden had known each other from childhood. The Marsdens' home adjoined Maitland's, and the two families had been loyal friends for generations.

Valentine's father was the last of his race, and when he had finished his education in Europe he went to New Orleans to practice his profession; there he gained a reputation as a brilliant lawyer, and the fastest, most dissipated man in club-life. He married a pretty, frivolous woman who, in a short while, gave rise to some ugly scandal. She was an opium-eater, and, when she became utterly irresponsible, her husband sent her with her little boy to the seclusion of his old home in the village of G—. There she led an existence supremely pleasing to herself, but most trying to her servants and child, to whom she was alternately fretful and peveishly lenient.

The sight of her dazed degradation filled the boy with vague horrors, and he flew to the woods and fields as a refuge. His was a buoyant, merry nature, that threw sorrow off with seeming lightness, but he grew up with irreverence and disgust for the woman in whose purity and strength a man's salvation often depends; and he knew not the meaning of the word home.

When he was twelve years old, Margaret was a little scrap of a thing, and he carried her over the fields on his shoulders. She was his fairy princess, and the one sweet, fresh love in his life. In college, he was the laziest student and the most delightful companion in his class. There was about him everything good, save the God-sent quality of goodness. He sketched with the pen of a Du Maurier, sung divinely, and wrote brilliantly. Men and women adored him. The latter were but trying to reform him, and they ended by simply unreforming themselves. He went to New Orleans and entered journalism. There he led a gay life. He did everything bad, save lie and steal. He had an intense, passionate force over women, and used it relentlessly. Such a power is a curse in the hands of an unbridled nature.

At twenty-five, Valentine came home to spend the Summer with his mother, and when he met Margaret Maitland he loved her with the one pure part of his nature. She had grown into a most beautiful and stately maiden, but her manner toward him was the same as in the old days, when she treated him with overbearing proprietorship. That she was honestly fond of him he knew, but she laughed and ridiculed the tender speeches that were wont to make other women blush and tremble; and he often said, with a tone of pique in his voice, that

he knew how to sympathize with the prophet about his country.

Before he left, however, he succeeded in making her promise to care for him, if he would do better; and she grew to love him with her whole heart, but he did no better. Though she acknowledged her love, she would never engage herself to him, feeling that no happiness could result from it. She was the one pure spot in his life. When all the rest was bad, is it a wonder there was no hope of redemption?

Margaret Maitland was the only child of her father's frail young second wife, who died at the baby's birth, and Mrs. Maitland had been dead some years. The estate was involved, and the old home was to be sold in October. Margaret and Miss Maitland, her half-sister, were its sole occupants now.

Forlorn and sad looks the old home to the eyes of the young girl as she drags herself wearily up the steps. Miss Maitland is a thoroughly addicted spinster—an ungentle gentlewoman, whose voice sounds as if it had just been taken from the refrigerator.

"Don't you think you might have pneumonia, staying out in the dew so late?" she questions.

"Maybe so; it doesn't matter," replies the girl.

Miss Maitland glances at her, and it vaguely dawns upon this frigid female that her young sister is not a jubilant-looking bride.

"But then," she reflects, "most girls are not madly in love. Their one object is to get married, and that accomplished, they are supposed to be happy. The girl couldn't earn her own living, and marriage is the only thing for her." And "the girl" is standing in the presence of another immortal soul as cold and comfortless as if she were alone in Iceland."

Supper is finished some way, and Margaret, glad to plead weariness, says good-night, and walks wearily up the cranky old stairs, shuddering with the old childish terror as she passes the garret-door on the landing. The moon has arisen, and is sending long rays of ghost-like light into her airy bedroom, with its ten little windows. Down in the garden banks of roses and honeysuckle are offering up their incense. Beneath her window shines a long line of white poppies, and as she looks down upon them they seem like a row of tall, white mailens.

"They are all decked for my funeral to-morrow. Would to God I were lying out there dead among them!" she cries.

"Little mistis," says her mammy, in the doorway, "Mars John down-stairs an' says he wan' see you."

"Tell him I'm sorry, Dinah, but I can't see him tonight. Say I was sick and had gone to bed."

The old soul gives a curious look, and goes with the excuse. She returns in a moment, carrying a package in her hands.

"He say he mighty sorry, an' dat he come to bring yo' dis."

Margaret opens the gold plush case, and a flood of light leaps forth from a diamond necklace.

"You gracious chile! ain' dey pretty?" cries Dinah.

"Yes; a beautiful chain of tears, Dinah."

"Oh! my baby, what makes yo' talk like dat?" questions the old nurse, distressedly.

"Why, tears are beautiful. Don't you know there are happy tears that outshine diamonds?"

"Dat is so, an' happy tears I'se seed on weddin'-days; but dey comes like April sunshine from a smilin' sky; an', my chile, yo' face is pale an' gray like de sky fo' a storm, an' dere ain' no happy tears comin' from dem eyes to-morrow." "Nor tears of any kind. Don't worry over me, mammy. I'm sad over leaving the old home, that's all."

"Yes, I knows, mistis, but love don' keer 'bout homes, kase love lives in folks' hearts. Did yo' know Marse Val done come?" she asks, abruptly.

"Yes," coldly; but the old soul calmly continues:

"Ah! he were a handsom' lad, an' so good and purefaced. How I 'mines me uf de time yo' used to walk in de woods togeder. 'Fore Gord! if yo' hadn't had on no cloes I'd er 'clared yo' was Adam and Ebe afore de sarpent cum, for yo' bofe had de faces ub new-born angels."

She smiles faintly at this speech, then the thought of him opens the floodgates at last, and her form sways with passionate sobs. The black woman takes the girl in her arms, soothing her with the comforting word; and caresses of her babyhood. Her bright hair has come down to cover the stricken form in a shining shroud—the same old story of gilded pain. Her tears have done her a world of good, and she is quiet now.

"I think I can go to sleep if you will leave me now, mammy," she says. "I was overwrought, but I feel better."

The old woman departs reluctantly, and goes down the stairs with a heart as dark as the face above it.

Sleep is far from the eyes of the girl who sits at her window thinking, thinking. Is all this misery really true? she wonders, or is it a dream she has dreamed? Why had Valentine come back? and why, oh, why had her heart been made to love him when it was all to end in anguish? Yet, her thoughts ran on, she will be a good wife to this other man; she will try to love him. He has promised to buy Maitland for her, and if he gives her back her old home she will be obliged to love him. Before her arises a vision of the two men, standing side by side. One, broad, thickset, with large hands and feet and features; large, white teeth; stiff, black hair standing up straight as Hamlet's was oft wont to do; truly a goodly, honest, healthy-looking man-so aggressively healthy-looking as to make a delicate woman positively irritated to look upon. Then she turns to her love—for she must call him so in her heart-a patrician in every curve of form and face; gentle, unassuming, yet possessed of an irresistible, subtle power of attraction. She recalls each beloved feature; the broad, white forehead, with its straight, dark brows; the mouth, whose gentle curves betray no sign of evil. Ah! what a tender, noble face! What a miraculously innocent face !

As morning dawns she undresses, and lies with wide, burning eyes until Dinah comes with her bath.

Happy weddings are the only ones that should be told of fully. As the carriage rolls out of the gates of Maitland, on its way to the station, Margaret thinks of the "Golden Gates" in "Mill on the Floss."

She and her husband have no tiffs upon their weldingjourney. He is deeply in love, and she passively indifferent. When they return, and the days grow into
months, she commences to find some unsuspected qualities in her husband. He is, what she terms to herself,
"peculiar about money." He requires her to keep an
account of all she spends for his minute inspection, and
when a gift to another is recorded, he looks a little unpleasant about the mouth. One day he asked what had
become of a dress he had not seen her wear in some time.
Upon being told she had given it to Dinah, he frowned
and said:

"It seems to me that I should be consulted about your generosity, as I furnish the means. You can sell your old dresses, and I prefer your doing so." Her answer was a look of utter contempt as she walked out of the room. He did not mean to be unkind, and he was willing to lavish every expensive luxury upon her. His ideas seemed perfectly just and sensible. He had worked hard for every dime of his money, and overestimated its value.

Maitland was her refuge in trouble, and she went there when she left him. She felt that the old trees would understand the disgust in her heart, for had they not looked upon lordly generosity for many generations?

When women marry men deeply in love with them they never dream of finding unpleasant qualities in their husbands, and Margaret Waring was unprepared for rough places in her married life. She wondered that day if there were not some other faults in men as unpleasant and difficult to endure as dissipation.

A few days after this, John Waring, upon coming home to dinner, shows a face beaming with triumphant satisfaction, as he kisses Margaret and tells her he has bought Maitland.

"Oh! John, have you?" she cries, her face full of joy. "You have made me very, very happy!" and she gives him the first kiss her lips have ever volunteered.

"I thought you'd be glad," he says, in a business-like voice. "You see it's a good investment all round. I will build our new home in the east corner, where the old orchard lies; then clear up the grove and build cottages to rent there. I can get paid back for the whole place in two years if I carry out this plan. Capital thing it—"

But she interrupts, her eyes blazing so furiously that he shrinks in awed astonishment 'neath their indignant fury.

"You are a brute and a coward!" she cries. "A brute to me to sit there calmly and tell me something you know is cutting my very heartstrings. You would cut down the trees that mothered my motherless childhood! You are a coward; they can't defend themselves; these lordly giants can't stay one stroke of your ax; but I—I will go and lay my body against them, and you can cut that, too. That would be a kindly, generous act at least."

His tragical tirade about something perfectly incomprehensible to him makes him sullenly angry.

"I don't understand your nonsense," he says; "but I must say I've enjoyed seeing how you've taken the pleasant surprise I expected to give you. I can't afford to keep up the whole place, or to tear down the old house. I thought you'd like to have a handsome house on a corner of the old lot."

"A handsome house! What would the handsomest house in the world be to me if it overlooked the devastation of my old home! I don't want to live in any new house. I want to go back to the old home."

She feels she is not doing justice to this man's nature, and she throws anger aside and puts one hand pleadingly upon his shoulder.

"Do this for my sake, dear," she says, gently. "I know you don't understand the feeling in my heart, but you said you would buy the old home for my sake, and it will only cause me misery for you to treat it this way. It will kill me to see my trees cut down."

"I can't afford to carry out the plan you propose," he replied, stubbornly. "The old house is a rat-trap, and I'm not going to live in it. It will take all my spare capital to build a handsome new house. Your sentiment may be very fine, but it isn't common sense. I shall build the house, as I said. The workmen will commence in a month."

"And before God in heaven I declare I shall never live in that house!" she replies, with a look that makes even his cold blood flow a little quickly.

The Winter comes, bringing unusual cold, and Margaret grows larger-eyed and thinner each day. The doctor has hinted to her husband of some heart-trouble, and says she must be guarded against anxiety, or sudden excitement.

Her one pleasure now consists in walking to Mai*land when the sun is warm.

The house was commenced in the Winter and is almost completed by Spring.

To-day is as bright as the one on the eve of her wed-

ding. Her husband comes in, and says he has to go to A- on business, and will be back the next day. He kisses her very tenderly -for a man with coarse, black hair, and large, white teeth. He has of late been troubled by the hollow, tired lock of her eyes. He thinks her weakness is half a notion, and he hasn't a very clear comprehension of women, sick or well, yet he loves this frail little wife better than anything on earth, except money.

He is sorry she does not like his plans about Maitland, but he

can't give up common-sense for the sake of a woman's whim.

Why should any one care for a lot of old trees and a rusty house? He has no sentiments, no traditions, for his home has always been where his head and hands could work.

"By-the-way," he says, "I suppose you will take your customary walk this afternoon, and I might as well tell you I've had the row of cedars by the street cut down."

She has long ago burnt out in her heart the passionate fire of uncontrolled wrath; and she answers, smiling coldly:

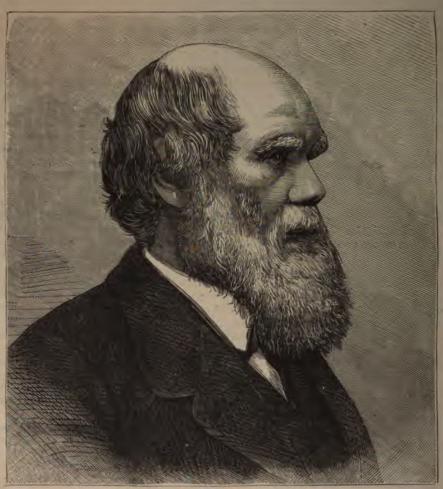
"Indeed? Now, if my father and mother were living, you might enjoy cutting their heads off too. What a pity I haven't a child for you to slaughter! My wifely devotion is willing to make any sacrifice to your sensible ideas."

He leaves her, sullenly angry, and she takes her dog and goes to the old home. When she reaches the gate, she sees the long row of cedars prostrate before her. She is wretchedly outworn in mind and body, and she drops down in hopeless pain upon the first fallen trunk. How desolate they look in their fallen splendor, these grand, gracious mothers of mankind!

This seems hardest of all, for she had he ed against hope for her trees. She thought he would spare them in the end. She looks toward the orchard where her new house stands in its flaunting, befrilled effrontery. How she hates it! How flaring and purse-proud it looks.

Across the hill lies Marsden Manor. with its windows wide open. She wonders at this - can its master be at home? How very sweet, coupled with his name, sounds the word, "master," for is he not in verity her master? Master of her heart, her life? If she had married him, she would have suffered, but he would have spared her home. His persuasive words at their last meeting come back to her like a prophecy.

The sun is piercing the leaves with long sabres of light, as she goes down



CHARLES ROBERT DARWIN. -- SEE PAGE 695.

into the valley. She reaches the spring, and her dog, running ahead, leaps down the moss embankment o'ershadowed by the poplar so dear to her memory.

In a moment he returns, cowed and trembling.

"Why, what's the matter, old fellow?" she questions, caressingly, and she knows in a moment, for she reaches the trees, and looks down before her. With that fi-st look she has grown a thousand years old.

There, upon the fresh moss, lies Valentine Marsden, the blood still flowing from a wound in his heart; his right hand holds a pistol, and his left is raised to his lips to hide the peaceful smile upon them.

She lives over their whole lives in the second. She stands dumbly regarding him; then it rushes upon her that he is alone and helpless; he may still be alive. She



DARWIN'S HOUSE AT DOWN, NEAR BECKENHAM, KENT .- SEE PAGE 694.

kneels beside him, and lays his fair head upon her breast.

"Oh, my darling! speak to me," she cries, wildly; "just one word! Tell me you will live, and I will go with you to the end of the world. You told the truth. I am wretched, wretched! I love you. God made me yours. I should have taken my own, and suffered and borne all things. I'm happier now with your head on my breast than I have been in all the weary months,"

His clear eyes regard her immovably, but gently, and with a death-like stare. Endymion, awaked from celestial dreams, could not have had a more divine expression.

The moments pass, and the stars come out while this white watcher sits alone with her dead. She has sobbed herself to quietude now; and she closes his eyes, talking to him tenderly the while, and saying little, loving, jesting things about his beauty, as she smooths the fair hair from his brow. Then she lays his head down and pillows her own upon his silent heart. She is so tired. She wonders if she is going to sleep?

Dinah and her husband still live in their cabin on the hill, they being Maitland's sole occupants now. At midnight the old woman is awakened by a dog's plaintive

howl. She starts up suddenly and touches her husband

"Lemue, hear dat?"

"Ob co'se; ain' yo' nebber hearn a barkin' dog afore?"

"Yes, you fool nigger; but dat's my little mistis's dog I'se hearin' now."

"Go 'long! I doan keer. I'spec' the dog cum to de ole place ebry night fur ter spy roun'." "Lemuel, dat's my mistis's dog, an' I guin let him in—yo' hear? Yo' know she doan 'low him ter go nowhar widout her, an' she lock him up at night." She opens the door and Val bounds toward her. "Dar, I tole yer so. H'it takes a man ter be a fool," she grunts, contemptuously.

When the door is closed, Val grows frantic and bounds upon it. The old woman opens it again, and, when the dog leaps out, she, moved by an irresistible impulse, follows him.

The moon is high up in the sky, a brisk wind has arisen, and angry clouds scud rapidly across the heavens. As Dinah follows the dog, she looks up at the angry clouds and down upon the still valley, and a feeling of dread arises within her. She almost determines to run back, but she is in the valley now. The dog gives a wail and leaps down the ravine. When she reaches the place the moon comes out and she sees below her two fair young silver-shrouded forms lying still and lifeless. Her teeth chatter from horror, and, looking dazed and terrified upon them, a conviction of her child's life dawns upon the dark, but loving, mind.

"Ah, I knowed it—I knowed it long ago!" she cries as if proving something, as she sobs over the pitiful forms. She feels that she must scream out in this fear-

ful moment; then it enters into her mind that this is no time and place for people to be flocking with questioning tongues and eyes, so she subdues herself and tries to think what is best to be done.

In a few moments she lifts the girl's body in her loving old arms, and bears it up the hill to her cabin.

"Lemuel," she says, pushing open



THE "BEAGLE" ASHORE.

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the door, "get up. I found Margie in de wood, dun faint, and I waun lay her down on my bed."

The old man arises dazedly, and she lays down her lifeless burden; then, grasping her husband's arm, she pulls him out of the door, and, carefully locking it behind her, says:

"Come 'long wid me, Lemuel. Marse Val dead down in de grove, and I waun yo' ter help me ter carry him 'cross de fiel' to his house."

Lemuel, only half awake, obeys her, wondering whether he is dreaming, or his wife is crazy; but when he reaches that figure in the valley, something of comprehension dawns upon him, and his heart grows numb with horror.

"My God! Dinah," he cries, "what do dis mean?"

And she answers, "Lemuel, doan' ax no questions now, but take up dis boy and help me tak' him to his house, an' I will tell yo' all I know afterward."

He dumbly obeys her, and together they carry the lifeless body across the fields where his feet have flown in childhood.

When they reach his unoccupied house, Dinah guides her husband to an open window, and through it they take the mansion's silent master.

They lay him upon his bed as they found him in the grove, and leave him to his God! Ah, surely some part of him found its way to heaven, for the face and the mind and the voice were heaven-born.

As Dinah and her husband go home, she tells him all | without showing her those flames."

she can comprehend of the sad story, and their secret is kept faithfully.

When they reach their door, a storm has arisen. The great trees are bending 'neath wind and rain, and the lightning is tearing the sky with lances of flame; there is a fearful report, and the whole orchard looks like one flame of fire; then comes a cry of fire, and they rush toward the light, and find the new house robed in flames. The crowd is trying to save it, but there are no fire-engines in the village, and if there were there would be little hope, for the who'e house is one burning mass.

The old man and woman stand silently together and watch this devastation with exulting hearts.

The negro is a born aristocrat—a lover of old places and traditions—an echo of his one-time master even in these anti-slavery days.

These two black people have silently sympathized with their mistress in her suffering about her home, for they understood and felt it all. They feel now as though they could cry out in exultation as they stand watching the fire with beaming eyes. After a while Dinah, touching her husband's arm, whispers, "We must go back to her."

When they enter the cabin the old soul goes to the bed and lifts the cold body in her arms to the window facing the cast. She raises the white face where the red light can fall upon it, and then says, as she closes the waxen lids for ever: "Poor baby! I couldn't let her go to dust without showing her those flames."

DARWIN.

In the north aisle of the nave of Westminster Abbey, a few feet from the grave of Sir Isaac Newton, is the tablet stone bearing the inscription, "Charles Robert Darwin. Born 12th February, 1809. Died 19th April, 1889."

As in this place of honored rest, so in the history of science do the names of Newton and Darwin stand henceforth side by side. The publication of the "Origin of Species" marked an epoch in human thought; and its illustrious author not only saw his genius recognized and his theories generally accepted, but he also outlived the storm of hostile criticism and abuse which assailed him before the real import of his work was understood, or the beauty of his character appreciated. Darwin's life and letters, edited with reverential care by his son, Francis Darwin, have been lately given to the world. They at once take a high place among the classics of English biography, or autobiography, as it might almost be said, for the great naturalist is allowed, to a considerable extent, to tell his own story; and they clearly reveal the man described by those who knew him best as "one of the most genial, warm-hearted, generous and affectionate of friends; one whose sympathies were with all that was good and true, and who had a cordial hatred for everything that was false, or vile, or cruel, or mean, or dishonorable." He was not only great, but pre-eminently good and just and lovable.

Charles Darwin was descended from an old Yorkshire family, various members of which won moderate distinction in their times. His great-grandfather, Robert Darwin, is the first one to whom a taste for science is ascribed. In Erasmus Darwin, son of the latter, the philosophic and intellectual tastes were strongly marked, in addition to a considerable talent for poetry. The father of our great naturalist, Robert Waring Darvin, son of Erasmus, entered the medical profession, and took

his M. D. at Leyden in 1785, settled at Shrewsbury before he was twenty-one years old, and at once built up a profitable practice. In 1796 he married Susannah Wedgwood, a gentle, sympathetic woman, with "a remarkably sweet and pretty face," then in her thirty-second year. Dr. Darwin is described by his illustrious son as a remarkably tall, broad and corpulent man, weighing over twenty-four stone. "His chief mental characteristics were his powers of observation and his sympathy." There is an excellent story of his early practice, which he related to his son as "an odd little specimen of human nature." When a very young man, he was called in to consult with the family physician in the case of a gentleman of much distinction in Shropshire. The old doctor told the wife that the illness was of such a nature that it must end fatally. Dr. Parwin took a different view, and maintained that the gentleman would recover. He died. nevertheless. An autopsy proved the young doctor to have been quite wrong in all respects, and he acknowledged his error. Naturally, he never expected to be consulted again by this family; but a few months later the widow sent for him, having dismissed the old family doctor. Greatly surprised, he asked a friend of the widow to find out how he had come to be consulted. The widow answered the friend that "she would never again see the odious old doctor who said from the first that her husband would die, while Dr. Darwin always maintained that he would recover !"

Charles Robert, the subject of our sketch, was the fifth of Dr. Darwin's six children. He was born at the "Mount" homestead, Shrewsbury, on February 12th, 1809. In the autobiographical sketch, headed "Recollections of the Development of my Mind and Character," which the naturalist wrote for his own children in 1876, we have a complete and invaluable series of pictures of his childhood, youth, manhood and mature age; with the

impressions and work of each period, all simply yet vividly drawn, and full of interesting detail. Upon this record may most properly be based the narrative or review of that long and fruitful life.

"My earliest recollection," he says, "goes back only to when I was a few months over four years old, when we went to near Abergele for sea-bathing; and I recollect some events and places there with some little distinctness. My mother died in July, 1817, when I was a little over eight years old, and it is odd that I can remember scarcely anything about her except her deathbed, her black velvet gown, and her curiously constructed worktable." In this same year he was sent to a day-school in Shrewsbury, where his taste for natural history, and more especially for collecting, was well developed. "I tried to make out the names of plants, and collected all sorts of things-shells, seals, franks, coins and minerals. The passion for collecting which leads a man to be a systematic naturalist, a virtuoso, or a miser, was very strong in me, and was clearly innate, as none of my sisters or brothers ever had this taste."

In the Summer of 1818, young Darwin went to Dr. Butler's great school in Shrewsbury, where he remained for seven years-till midsummer, 1825-when he was sixteen years old. Nothing, he declares, could have been worse for the development of his mind than this school, which was strictly classical, nothing else being taught, except a little ancient geography and history. school, as a means of education to me, was simply a blank. During my whole life I have been singularly incapable of mastering any language. Especial attention was paid to verse-making, and this I could never do well. I had many friends, and got together a good collection of old verses, which, by patching together, sometimes aided by other boys, I could work into any subject. Much attention was paid to learning by heart the lessons of the previous day; this I could effect with great facility, learning forty or fifty lines of Virgil or Homer, whilst I was in morning chapel; but this exercise was utterly useless, for every verse was forgotten in forty-eight hours. I was not idle, and, with the exception of versification, generally worked conscientiously at my classics, not using cribs. The sole pleasure I ever received from such studies was from some of the odes of Horace, which I admired greatly. When I left the school I was, for my age, neither high nor low in it, and I believe that I was considered by all my masters and by my father as a very ordinary boy, rather below the common standard in intellect. To my deep mortification my father once said to me, 'You care for nothing but shooting dogs and rat-catching, and you will be a disgrace to yourself and all your family.' But my father, who was the kindest man I ever knew, and whose memory I love with all my heart, must have been angry and somewhat unjust when he used such words.

"Looking back as well as I can at my character during my school-life, the only qualities which at this period promised well for the future were, that I had strong and diversified tastes, much zeal for whatever interested me, and a keen pleasure in understanding any complex subject or thing. I was taught Euclid by a private tutor, and I distinctly remember the intense satisfaction which the clear geometrical proofs gave me. I remember, with equal distinctness, the delight which my uncle (the father of Francis Galton) gave me by explaining the principle of the vernier of a barometer. With respect to diversified tastes, independently of science, I was fond of reading various books, and I used to sit for hours reading the historical plays of Shakespeare, generally in an

old window in the thick walls of the school. I read also other poetry, such as Thomson's 'Seasons' and the recently published poems of Byron and Scott. I mention this because later in life I wholly lost, to my regret, all pleasure from poetry of any kind, including Shakespeare. In connection with pleasure from poetry, I may add that in 1822 a vivid delight in scenery was first awakened in my mind, dur'ng a riding tour on the borders of Wales, and this has lasted longer than any other æsthetic pleasure.

"Early in my school-days a boy had a copy of the "Wonders of the World," which I often read, and disputed with other boys about the veracity of some of the statements; and I believe that this book first gave me a wish to travel in remote countries, which was ultimately fulfilled by the voyage of the Beagle. In the latter part of my school-life I became passionately fond of shooting; I do not believe that any one could have shown more zeal for the most holy cause than I did for shooting birds. How well I remember killing my first snipe, and my excitement was so great that I had much difficulty in reloading my gun, from the trembling of my hands. This taste long continued, and I became a very good shot.

"With respect to science, I continued collecting minerals with much zeal, but quite unscientifically, all that I cared about was a new-named mineral, and I scarcely attempted to classify them. I must have observed insects with some little care, for when ten years old (1819) I went for three weeks to Plas Edwards on the seacoast in Wales, I was very much interested and surprised at seeing a large black - and - scarlet Hemipterous insect, many moths (Zygæna), and a Cicindela, which are not found in Shropshire. I almost made up my mind to begin collecting all the insects which I could find dead, for on consulting my sister I concluded that it was not right to kill insects for the sake of making a collection. From reading White's 'Selborne,' I took much pleasure in watching the habits of birds, and even made notes on the subject. In my simplicity I remember wondering why every gentleman did not become an ornithologist. Toward the close of my school-life, my brother worked hard at chemistry, and made a fair laboratory with proper apparatus in the tool-house in the garden, and I was allowed to aid him as a servant in most of his experiments. The fact that we worked at chemistry somehow got known at school, and, as it was an unprecedented fact, I was nicknamed 'Gas.'"

In October, 1825, Dr. Darwin sent his two boys to Edinburgh University, where they remained one and two years, or sessions, respectively. Erasmus, the elder, was completing his medical studies, while Charles was beginning his. The future naturalist confesses that the belief that his father would leave him property enough to subsist on with comfort was sufficient to check any strenuous efforts to learn medicine. "Dr. Duncan's lectures on Materia Medica, at eight o'clock on a Winter's morning are something fearful to remember. Dr. - made his lectures on human anatomy as dull as he was himself, and the subject disgusted me." Charles also attended regularly the clinical wards of the hospital, but this part of his course interested him no more than the others. "It has proved one of the greatest evils in my life," be confesses, "that I was not urged to practice dissection, for I should soon have got over my disgust; and the practice would have been invaluable for all my future work. This has been an irremediable evil, as well as my incapacity to draw."

In his second year at Edinburgh, young Darwin became well acquainted with several young men who were

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fond of natural science, and with Drs. Grant and Coldstream, the former of whom he often accompanied on excursions to collect marine zoological specimens, which he dissected as well as he could with the aid of a wretched little microscope. One day, Dr. Grant warmly eulogized Lamarck and his views on evolution, to which his young companion listened in silent astonishment. "I had previously," says Darwin, "read the 'Zoonomia' of my grandfather, in which similar views are maintained, but without producing any effect upon me. Nevertheless, it is probable that the hearing early in life such views maintained and praised may have favored my upholding them under a different form in my 'Origin of Species.'" While at Edinburgh, in 1826, the future naturalist read two short scientific papers before the University Plinian Society. He attended the meetings of the Royal Medical Society, of which he was also a member; but as the subjects were exclusively medical, he cared little about them. The Summer vacations of these two years were spent in pedestrian and riding tours, and the Autumns in shooting.

After two sessions in Edinburgh, Dr. Darwin became convinced that his son Charles was not in a fair way to distinguish himself as a physician, so he proposed that he should become a clergyman. The youth himself had no objection to becoming a country clergyman, provided he could bring himself to believe in all the dogmas of the Church of England. Accordingly he read with care, "Pearson on the Creeds," and a few other books on divinity; and having, at that period, no doubt whatever in the strict and literal truth of every word in the Bible, young Darwin easily persuaded himself that the creed must be fully accepted.

"Considering how fiercely I have been attacked by the orthodox," he wrote, half a century afterward, "it seems ludicrous that I once intended to be a clergyman. Nor

given up, but died a natural death when, on leaving Cambridge, I joined the Bengle as a naturalist. . . . During the three years which I spent at Cambridge, my time was wasted, as far as academical studies were concerned, as completely as at Edinburgh and at school. I have deeply regretted that I did not proceed far enough, at least, to understand something of the great leading principles of mathematics, for men thus endowed seem to have an extra sense. But I do not believe that I should ever have succeeded beyond a very low grade. With respect to classics, I did nothing except attend a few compulsory college lectures, and the attendance was almost nominal. In my second year I had to work for a month or two to pass the Little-Go, which I did easily. Again, in my last year, I worked with some earnestness for my final degree of B.A., and brushed up my classics. together with a little algebra and Euclid, which latter gave me much pleasure, as it did at school. In order to pass the B.A. examination, it was also necessary to get. up Paley's 'Evidences of Christianity,' and his 'Moral Philosophy.' This was done in a thorough manner, and I am convinced that I could have written out the whole of the 'Evidences' with perfect correctness, but not, of course, in the clear language of Paley. The logic of this book, and, as I may add, of his 'Natural Theology,' gave me as much delight as did Euclid. The careful study of these works, without attempting to learn any part by rote, was the only part of the academical course which, as I then felt, and as I still believe, was of the least use to me in the education of my mind. I did not at that time trouble myself about Paley's premises; and, taking these on trust, I was charmed and convinced by the long line of argumentation."

Darwin, however, insists that, although there were "some redeeming features" in his life at Cambridge, his time was sadly wasted there. "From my passion for shooting and for hunting, and, when this failed, for riding across country, I got into a sporting set, including some dissipated, low-minded young men. We used often to dine together in the evening-though these dinners often included men of a higher stamp-and we sometimes drank too much, with jolly singing and playing at cards afterward. I know that I ought to feel ashamed of days and evenings thus spent; but as some of my friends were very pleasant, and we were all in the highest spirits, I cannot help looking back to these times with much pleasure."

He, also, got into a musical set, and actually acquired a taste for music-so much so that, to use his own physiological description of his sensations, the anthem in King's College Chapel would sometimes "cause his backbone to shiver." And yet he was so utterly destitute of "an ear," that he could not distinguish between harmony and discord, nor hum the simplest tune correctly. "My musical friends soon perceived my state, and sometimes amused themselves by making me pass an examination, which consisted in ascertaining how many tunes I could recognize when they were played rather more quickly or slowly than usual. 'God Save the King,' when thus played, was a sore puzzle. There was another man with almost as bad an ear as I had, and, strange to say, he played a little on the flute. Once I had the triumph of beating him in one of our musical examinations."

Darwin's passion and persistent pursuit at Cambridge. however, was beetle-collecting. He was indefatigable, and secured some very rare species.

No poet ever felt more delight at seeing his first lines in print, than did he at seeing, in Stephens's "Ulustrawas this intention and my father's wish ever formally tions of British Insects," the magic words, "Captured by

C. Darwin, Esq." He was introduced to entomology by his second consin, W. Darwin Fox, then at Christ's College, and with whom he became extremely intimate. Another Cambridge friendship which influenced his whole career, was that with Professor Henslow, who was versed in many branches of science, and kept open house for undergraduates and older members of the university, who had similar tastes. Darwin almost daily took long walks with him, so that he came to be known as "the man who walks with Henslow."

After passing his final examination, at the Commencement of 1831, he was enabled—through the influence of Henslow, who had also initiated him into the study of geology—to accompany Professor Sedgwick on a tour of geological investigation through North Wales. He returned to Shrewsbury in time for the shooting season; for, as he says, "at that time I should have thought myself mad to give up the first days of partridge-shooting for geology or any other science."

It was on his return home from this tour that young Darwin found awaiting him a letter from his friend Henslow, setting forth a proposition upon which the young man's entire career was destined to turn. It was to the effect that Captain Fitz-Roy, of the ship Beagle, commissioned by the Government to survey the southern extremity of the South American Continent, was willing to give up part of his own cabin to any young man who would volunteer to go with him, without pay, as naturalist for the voyage; and Henslow, as it appeared, had the appointment, or, at least, recommendation, of this naturalist-companion. He promptly offered to present Darwin for the place. Darwin was, of course, eager to accept this offer, but his father was equally strong in his objection to the project. It would be "disreputable" to his after career as a clergyman; it was a "wild scheme"; the place must have been offered to and refused by others before the chance was given to young Darwin; the young man would never settle down to a steady life, after such a voyage ; "the accommodations on the ship would be most uncomfortable; it would be again changing his profession, etc. Nevertheless, Dr. Darwin wound up his long list of objections by saying to his son : "If you can find any man of common sense who advises you to go, I will give my consent."

By a happy inspiration the young naturalist thought of his maternal uncle, Josiah Wedgwood, of Maer, who came gallantly to the rescue, and answered the objections categorically, to such good effect that the elder Darwin changed his mind, and told Charles he might go, with his blessing. The hopeful youth, who had been rather extravagant at Cambridge, said, by way of consoling his father:

"I shall have to be deuced clever to spend more than my allowance while on board the Beagle."

"But they tell me you are very clever," answered the father, with a smile.

"Next day," says Darwin, "I started for Cambridge to see Henslow, and thence to London to see Fitz-Roy, and all was soon arranged. Afterward, on becoming very intimate with Fitz-Roy, I heard that I had run a very narrow risk of being rejected, on account of the shape of my nose! He was an ardent disciple of Lavater, and was convinced that he could judge of a man's character by the outline of his features; and he doubted whether any one with my nose could possess sufficient energy and determination for the voyage. But I think he was afterward well satisfied that my nose had spoken falsely."

The Beagle was a well-built little vessel, of 235 tons,

rigged as a bark, and carrying six guns. She belonged to the old class of ten-gun brigs, which were nicknamed "coffins," from their liability to go down in severe weather. Nevertheless, she lived through the five years' work, in the most stormy regions in the world, under Commanders Stokes and Fitz-Roy, without a serious accident. "Everybody who can judge," wrote Darwin from Devonport, November 17th, 1831, "says it is one of the grandest voyages that has almost ever been sent out. Everything is on a grand scale. Twenty-four chronometers!" A narrow space at the end of the chart-table, in the drawing-cabin, was his only accommodation for working. dressing and sleeping; though he also had the run of the captain's quarters. The hammock was left hanging overhead all day, when the sea was rough, that he might lie on it with a book in his hand when he could not any longer sit at the table. For specimens he had a very small cabin under the forecastle.

The crew of the Beagle consisted of Captain Fitz-Roy, "commander and surveyor"; two lieutenants, one of whom (the first-lieutenant) was the late Captain Wickham, Governor of Queensland; the present Admiral Sir James Sullivan, K. C. B., was the second-lieutenant. Besides the master and two mates, there were an assistantsurveyor, a surgeon, assistant-surgeon, two midshipmen, master's mate, a volunteer (1st class), purser, carpenter, clerk, boatswain, eight marines, thirty-four seamen and six boys. The object of the voyage was, briefly, to complete the survey of Patagonia and Terra del Fuego, commenced under Captain King in 1826 to 1830; to survey the shores of Chili, Peru, and some islands in the Pacific; and, returning by the Indian Archipelago to England, to carry a chain of chronometrical measurements round the world.

The youthful Captain Fitz-Roy (a nephew of the Duke of Grafton) was a strict officer and an admirable seaman. He made himself thoroughly respected both by officers and men. He was a very young commander, being only twenty-three or twenty-four years old at the time of the Beagle's setting out in December, 1831. He and Darwin



DARWIN'S USUAL WALE.

appear to have been pleased with one another from the first; and the young naturalist formed many warm and lasting friendships on shipboard. He ever afterward spoke of the officers as a fine, determined set of men, and especially of Wickham, the first-lieutenant, as a "glorious fellow." The latter, being responsible for the neatness and general appearance of the ship, strongly objected to the "Fly-catcher's" littering the decks, and spoke of his specimens as "beastly devilment," adding, "If I were skipper, I would soon have you and all your mess out of the place."

It was on December 27th, 1831, that the Beagle finally left Plymouth for her circumnavigation of the world, after having been twice driven back by heavy gales. A detailed description of the events and work of the voyage has been given to the world in Darwin's own well-known "Journal of Researches." The voyage was, as he says, by far the most important event in his life, and determined his whole career. He always felt that he owed to it the first real training or education of his mind. He was led to attend closely to several branches of natural history, and thus his powers of observation, always alert, were strengthened and improved. "The investigation of the geology of all the places visited was far more important, as reasoning here comes into play. On first examining a new district, nothing can appear more hopeless than the chaos of rocks; but by recording the stratification and nature of the rocks and fossils at many points, always reasoning and predicting what will be found elsewhere, light soon begins to dawn on the district, and the structure of the whole becomes more or less intelligible. I had brought with me the first volume of Lyell's 'Principles of Geology,' which I studied attentively; and the book was of the highest service to me in many ways. The very first place which I examined, namely, St. Jago, in the Cape de Verde Islands, showed me clearly the wonderful superiority of Lyell's manner of treating geology, compared with that of any other author whose works I had with me or ever afterward read. . . . The geology of St. Jago is very striking, yet simple: a stream of lava formerly flowed over the bed of the sea, formed of triturated recent shells and corals, which it has baked into a hard white rock. Since then the whole island has been upheaved. But the line of white rock revealed to me a new and important fact, namely, that there had been afterward subsidence round the craters which had since been in action, and had poured forth lava. It then first dawned upon me that I might perhaps write a book on the geology of the various countries visited, and this made me thrill with delight. That was a memorable hour to me, and how distinctly I can call to mind the low cliff of lava beneath which I rested, with the sun glaring hot, a few strange desert plants growing near, and with living corals in the tidal pools at my feet. Later in the voyage, Fitz-Roy asked me to read some of my Journal, and declared it would be worth publishing; so here was a second book in prospect!"

Besides his geological work, Darwin industriously collected animals of all classes, briefly describing and roughly dissecting many of the marine ones; but as he was not much of an anatomist, and no artist at all, the mass of MS. which he thus laboriously accumulated was practically worthless; though he acquired some knowledge of the Crustaceans, which served him in after years in his Cirripedia monograph. During some part of each day he wrote up his Journal, taking pains to describe careful and vividly all that he had seen—a most excellent practice. The Journal was also utilized for letters home, portions of it being sent to England whenever

opportunity offered. More important than these special studies was the habit of energetic industry and concentrated attention to whatever he might be engaged in, which the young naturalist acquired on board the Beagle. "Everything about which I thought or read," he tells us, "was made to bear directly upon what I had seen or was likely to see; and this habit of mind was continued during the five years of the voyage. I feel sure that it was this training which has enabled me to do whatever I have done in science."

The zeal and energy thus developed by Darwin during the voyage were the more admirable, from the fact that he was, during the whole time, a martyr to seasickness. Admiral Lord Stokes, writing of his old friend and shipmate, to the London Times in April, 1883, said: "Perhaps no one can better testify to his early and most trying labors than myself. We worked together for several years at the same table in the poop-cabin of the Beagle during her celebrated voyage, he with his microscope and myself at the charts. It was often a very lively end of the little craft, and distressingly so to my old friend, who suffered [greatly from sea-sickness. After perhaps an hour's work, he would say to me, 'Old fellow, I must take the horizontal for it,' that being the best relief position from ship motion; a stretch out on one side of the table for some time would enable him to resume his labors for a while, when he had again to lie down. It was distressing to witness this early sacrifice of Mr. Darwin's health, who ever afterward seriously felt the effects of the Beagle's voyage." Nevertheless, the amount of work that he got through in those years shows that he must have been in full vigor the greater part of the time; though he had at least one severe illness, in South America, when he was received into the house of an Englishman, and tended with careful kindness.

Of course there were disputes and "rows" to give a somewhat disagreeable spice to life on shipboard. Captain Fitz-Roy's temper, as the genial philosopher himself says, "was a most unfortunate one. It was usually worst in the early morning, and with his eagle eye he could generally detect something amiss about the ship, and was then unsparing in his blame. He was very kind to me, but was a man very difficult to live with on the intimate terms which necessarily followed from our messing by ourselves in the same cabin. We had several quarrels. For instance, early in the voyage, at Bahia, in Brazil, he defended and praised slavery, which I abominated, and told me that he had just visited a great slaveowner, who had called up many of his slaves and asked them whether they were happy, and whether they wished to be free, and all answered 'No.' I then asked him, perhaps with a sneer, whether he thought that the answer of slaves in the presence of their master was worth anything? This made him excessively angry, and he said that as I doubted his word, we could not live any longer together. I thought that I should have been compelled to leave the ship; but as soon as the news spread, which it did quickly, as the captain sent for the first-lieutenant to assuage his anger by abusing me. I was deeply gratified by receiving an invitation from all the gun-room officers to mess with them. But after a few hours Fitz-Roy showed his usual magnanimity by sending an officer to me with an apology and a request that I would continue to live with him. His character was in several respects one of the most noble which I have ever known.

But there were delights and wonders to more than offset the little désagréments of the voyage. The glories of the tropical vegetation rose before Darwin's imagination

through all the after years; and the sense of sublimity which the great deserts of Patagonia and the forest-clad mcuntains of Terra del Fuego excited in him left an indelible impression upon his mind. "The sight of a naked savage in his native land is an event which can never be forgotten. Many of my excursions on horseback through wild countries, or in the boats, some of which lasted several weeks, were deeply interesting; their discomfort and some degree of danger were at that time scarcely a drawback, and none at all afterward. I also reflect with high satisfaction on some of my scientific work, such as solving the problem of coral islands, and making out the geological structure of certain islands -for instance, St. Helena. Nor must I pass over the discovery of the singular relations of the animals and plants inhabiting the several islands of the Galapagos Archipelago, and of all of them to the inhabitants of South America."

Toward the close of the voyage, Darwin received, at Ascension, a letter which thrilled him with pride and ambition, causing him to clamber over the mountains with a more bounding step than ever, and to make the rocks resound under his geological hammer. The letter was from his sisters, and told how Sedgwick had called upon the elder Darwin, and told him that his son would take a place among the leading scientific men. It appeared that Henslow had printed and read before the Philosophical Society of Cambridge some of the private letters written to him by the young naturalist, and had brought the latter's collection of fossil bones, forwarded to him in England, to the attention of palæontologists.

When Darwin returned to England, in October, 1836, his father, who was far from being a believer in phrenology, exclaimed, upon first seeing him: "Why, the shape of his head is quite altered!"

During the next two years he worked upon, and finished, his "Journal of Travels," read several papers before the Geological Society, began preparing the MS. for his "Geological Observations," and arranged for the publication of the "Zoology of the Voyage of the Beagle." In July, 1837, he opened his first notebook for facts in relation to the Origin of Species, which he had long meditated, and "never ceased working for the next twenty years." During these two years he read a good deal on various subjects, including some metaphysical books; but he found his mind unsuited to the latter study. During the voyage of the Bengle, Milton's "Paradise Lost" had been his favorite volume; now, he took delight in the poetry of Wordsworth and Coleridge, and could even boast of having read "The Excursion" twice through.

In January, 1839, Darwin was married to his cousin, Emma Wedgwood, and the young pair began their married life in a small, commonplace London house, No. 12 Upper Gower Street, whose only redeeming feature was a strip of garden in front. Darwin describes, in a letter, the "extreme quietness" of his life here: "We have given up all parties, for they agree with neither of us, and if one is quiet in London, there is nothing like its quietness—there is a grandeur about its smoky fogs, and the dull, distant sounds of cabs and coaches. In fact, you may perceive I am becoming a thorough-paced cockney."

At the end of 1839 his eldest child was born, and it was then that he began his observations ultimately published in the "Expression of the Emotions." His book on this subject, and the short paper published in *Mind*, show how closely he observed his child. He seems to have been surprised at his own feelings for a young baby, for

he wrote to his friend Fox, July, 1840): "He (i. e., the baby) is so charming that I cannot pretend to any modesty. I defy anybody to flatter us on our baby, for I defy any one to say anything in its praise of which we are not fully conscious. . . . I had not the smallest conception there was so much in a five-month baby. You will perceive by this that I have a fine degree of paternal fervor."

During these years he worked intermittently at "Coral Reefs," being constantly interrupted by ill health. Thus he speaks of "recommencing" the subject in February, 1839, and again in the October of the same year, and once more in July, 1841, "after more than thirteen months' interval." It was finally sent to the printers in January, 1842, and the last proof corrected in May.

In September, 1842, Darwin left London with his family, and settled in the quiet, out-of-the-way little Kentish village of Down, where the remaining forty years of his life were spent, where his children were reared, and where his life-work was accomplished. His residence, which was called Down House, stood a quarter of a mile outside of the village. When he took possession, it was an unattractive brick building of three stories, covered with shabby whitewash and hanging tiles. Eighteen acres of land, partly wooded, were sold with the house, which was gradually improved into what visitors of late years have described as "essentially a gentleman's residence." Writing, in his autobiographical sketch (1876), of his life at Down, Darwin says: "I was pleased with the diversified appearance of vegetation proper to a chalk district, and so unlike what I had been accustomed to in the Midland counties; and still more pleased with the extreme quietness and rusticity of the place. It is not, however, quite so retired a place as a writer in a German periodical makes it, who says that my house can be approached only by a mule-track! Few persons can have lived a more retired life than we have done. Besides short visits to the houses of relations, and occasionally to the seaside or elsewhere, we have gone nowhere. During the first part of our residence we went a little into society. and received a few friends here; but my health almost always suffered from the excitement, violent shivering and vomiting attacks being thus brought on. I have therefore been compelled for many years to give up all dinner-parties; and this has been somewhat of a deprivation to me, as such parties always put me into high spirits. From the same cause I have been able to invite here very few scientific acqueintances. My chief enjoyment and sole employment throughout life has been scientific work; and the excitement from such work makes me for the time forget, or drives quite away, my daily discomfort. I have therefore nothing to record during the rest of my life, except the publication of my several books."

An abstract of Darwin's review of his chief works, which possesses unique interest, may appropriately be given here: "In the early part of 1844, my observations on the volcanic islands visited during the voyage of the Beagle were published. In 1845, I took much pains in correcting a new edition of my Journal of Researches,' which was originally published in 1839 as part of Fitz-Roy's work. The success of this, my first literary child, always tickles my vanity more than that of any of my other books. Even to this day it sells steadily in Eagland and the United States, and has been translated for the second time into German, and into French and other languages.

"In 1846, my 'Geological Observations on South America' were published. I record in a little diary, which I

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FAC-SIMILE OF A PAGE OF DARWIN'S NOTEBOOK

have always kept, that my three geological books ('Coral Reefs'included) consumed four and a half years' steady work; 'and now it is ten years since my return to England. How much time have I lost by illness?'

"In October, 1846, I began to work on 'Cirripedia.' Although I was employed during eight years on this work, yet I record in my diary that about two years out of this time were lost by illness. On this account I went in 1848 for some months to Malvern for hydropathic treatment, which did me much good, so that on my return home I was able to resume work. So much was I out of health, that when my dear father died, on November 13th, 1848, I was unable to attend his funeral or to act as one of his executors.

"My work on the 'Cirripedia' possesses, I think, considerable value, as, besides describing several new and remarkable forms, I made out the homologies of the various parts—I discovered the cementing apparatus, though I blundered dreadfully about the cement glands—and, lastly, I proved the existence in certain genera of minute males complemental to and parasitic on the hermaphrodites. This latter discovery has at last been fully confirmed.

"From September, 1854, I devoted my whole time to arranging my huge pile of notes, to observing, and to experimenting in relation to the transmutation of species. During the voyage of the Beagle I had been deeply impressed by discovering in the Pampean formation great fossil animals covered with armor like that on the existing armadillos; secondly, by the manner in which closely allied animals replace one another in proceeding southward over the continent; and thirdly, by the South American character of most of the productions of the Galapagos Archipelago, and more especially by the manner in which they differ slightly on each island of the group; none of the islands appearing to be very ancient in a geological sense.

"It was evident that such facts as these, as well as many others, could only be explained on the supposition that species gradually become modified, and the subject haunted me. But it was equally evident that neither the action of the surrounding conditions, nor the will of the organisms (especially in the case of plants) could account for the innumerable cases in which organisms of every kind are beautifully adapted to their habits of life—for instance, a woodpecker or a tree-frog to climb trees, or a seed for dispersal by hooks or plumes. I had always been much struck by such adaptations, and until these could be explained it seemed to me almost useless to endeavor to prove by indirect evidence that species have been modified.

"After my return to England it appeared to me that by following the example of Lyell in Geology, and by collecting all facts which bore in any way on the variation of animals and plants under domestication and nature, some light might, perhaps, be thrown on the whole subject. My first notebook was opened in July. 1837. I worked on true Baconian principles, and, without any theory, collected facts on a wholesale scale, more especially with respect to domesticated productions, by printed inquiries, by conversation with skillful breeders and gardeners, and by extensive reading. When I see the list of books of al! kinds which I read and abstracted. including whole series of journals and transactions, I am surprised at my industry. I soon perceived that selection was the keystone of man's success in making useful races of animals and plants. But how selection could be applied to organisms living in a state of nature remained for some time a mystery to me.

"In October, 1838—that is, fifteen months after I had begun my systematic inquiry—I happened to read for amusement 'Malthus on Population,' and, being well prepared to appreciate the struggle for existence which everywhere goes on from long-continued observation of the habits of animals and plants, it at once struck me that, under these circumstances, favorable variations would tend to be preserved, and unfavorable ones to be destroyed. The result of this would be the formation of new species. Here, then, I had at last got a theory by which to work, but I was so anxious to avoid prejudice, that I determined not for some time to write even the briefest sketch of it.

"In June, 1842, I first allowed myself the satisfaction of writing a very brief abstract of my theory in pencil in thirty-five pages, and this was enlarged during the Summer of 1844 into one of two hundred and thirty pages, which I had fairly copied out and still possess.

"But at that time I overlooked one problem of great importance, and it is astonishing to me, except on the principle of Columbus and his egg, how I could have everlooked it and its solution. This problem is the tendency in organic beings descended from the same stock to diverge in character as they become modified. That they have diverged greatly is obvious from the manner in which species of all kinds can be classed under genera, genera under families, families under sub-orders and so forth; and I can remember the very spot in the road, whilst in my carriage, when, to my joy, the solution occurred to me, and this was long after I had come to Down. The solution, as I believe, is that the modified offspring of all dominant and increasing forms tend to become adapted to many and highly diversified places in

the economy of nature.

"Early in 1856 Lyell advised me to write out my views pretty fully, and I began at once to do so on a scale three or four times as extensive as that which was afterward followed in my 'O rigin of Species'; yet it was only abstract of the materials which I had collected, and I got through about half

DARWIN'S STUDY.

the work on this scale. But my plans were overthrown, for early in the Summer of 1858 Mr. Wallace, who was then in the Malay Archipelago, sent me an essay "On the Tendency of Varieties to Depart Indefinitely from the Original Type"; and this essay contained exactly the same theory as mine. Mr. Wallace expressed the wish that if I thought well of his essay, I should send it to Lyell for perusal.

"The circumstances under which I consented, at the request of Lyell and Hooker, to allow of an abstract from my MS., together with a letter to Asa Gray, dated September 5th, 1857, to be published at the same time with Wallace's Essay, are given in the 'Journal of the Proceedings of the Linnean Society,' 1858, p. 45. I was at first very unwilling to consent, as I thought Mr. Wallace might consider my doing so unjustifiable, for I did not then know how how generous and noble was his disposition. The extract from my MS and the letter to Asa Gray had neither been intended for publication, and were badly written. Mr. Wallace's Essay, on the other hand, was admirably expressed and quite clear. Nevertheless.

our joint productions excited very little attention, and the only published notice of them which I can remember was by Professor Haughton, of Dublin, whose verdict was that all that was new in them was false, and what was true was old. This shows how necessary it is that any new view should be explained at considerable length in order to arouse public attention.

"In September, 1858, I set to work, by the strong advice of Lyell and Hooker, to prepare a volume on the transmutation of species, but was often interrupted by Il-health. I abstracted the MS, begun on a much larger reduced scale. It cost me thirteen months and tendays' hard labor. It was published under the title of the 'Origin of Species,' in November, 1859. Though considerably added to and corrected in the later editions, it has remained substantially the same book.

"It is no doubt the chief work of my life. It was from the first highly successful. The first small edition of 1,250 copies was sold on the day of publication, and a

second edition of 3,000 copies soon afterward. Sixteen thousand copies have now (1376) been sold in England; and, considering how stiff a book it is, this is a large sale. It has trausbeen lated into almost every European tongue, even into such languages as Spanish, Bohemian. Polish and Russian.

On January 1st, 1860,

I began arranging my notes for my work on the 'Variation of Animals and Plants under Domestication'; but it was not published until the beginning of 1868, the delay having been caused partly by frequent illnesses, one of which lasted seven months, and partly by being tempted to publish on other subjects which at the time interested me more.

"On May 15th, 1862, my little book on the 'Fertilization of Orchids,' which cost me ten months' work, was published. Most of the facts had been slowly accumulated during several previous years.

"During the same year I published in the 'Journal of the Linnean Society' a paper 'On the Two Forms, or Dimorphic Condition of Primula,' and during the next five years, five other papers on dimorphic and trimorphic plants. I do not think anything in my scientific life has given me so much satisfaction as making out the meaning of the structure of these plants.

"In the Autumn of 1864 I finished a long paper on Climbing Plants," and sent it to the Linnean Society. The writing of this paper cost me four months; but I

was so unwell when I received the proof-sheets that I was forced to leave them very badly and often obscurely expressed. The paper was little noticed, but when, in 1874, it was corrected and published as a separate book, it sold well. I was led to take up this subject by reading a short paper by Asa Gray, published in 1858.

"My 'Variation of Animals and Plants under Domestication' was begun, as already stated, in the beginning of 1860, but was not published until the beginning of 1868. It was a big book, and cost me four years and two months' hard labor. It gives all my observations and an immense number of facts collected from various sources,

about our domestic productions.

"My 'Descent of Man' was published in February, 1871. As soon as I had become, in the year 1837 or 1838, convinced that species were mutable productions, I could not avoid the belief that man must come under the same law. Accordingly I collected notes on the subject for my own satisfaction, and not for a long time with any intention of publishing. Although in the 'Origin of Species' the derivation of any particular species is never discussed, yet I thought it best, in order that no honorable man should accuse me of concealing my views, to add that by the work 'light would be thrown on the origin of man and his history.' It would have been useless and injurious to the success of the book to have paraded, without giving any evidence, my conviction with respect to his origin.

"But when I found that many naturalists fully accepted the doctrine of the evolution of species, it seemed to me advisable to work up such notes as I possessed, and to publish a special treatise on the origin of man. I was the more glad to do so, as it gave me an opportunity of fully discussing sexual selection—a subject which had always greatly interested me. This subject, and that of the variation of our domestic productions, together with the causes and laws of variation, inheritance, and the intercrossing of plants, are the sole subjects which I have been able to write about in full, so as to use all the materials which I have collected.

"My book on the Expression of the Emotions in Men and Animals" was published in the Autumn of 1872. I had intended to give only a chapter on the subject in the Descent of Man, but as soon as I began to put my notes together, I saw that it would require a separate treatise. My first child was born on December 27th, 1839, and I at once commenced to make notes on the first dawn of the various expressions which he exhibited, for I felt convinced, even at this early period, that the most complex and fine shades of expression must all have had a gradual and natural origin.

"In the Summer of 1860 I was idling and resting near Hartfield, where two species of Drosera abound; and I noticed that numerous insects had been entrapped by the leaves. I carried home some plants, and on giving them insects saw the movements of the tentacles, and this made me think it probable that the insects were caught for some special purpose. Fortunately a crucial test occurred to me, that of placing a large number of leaves in various nitrogenous and non-nitrogenous fluids of equal density; and as soon as I found that the former alone excited energetic movements, it was obvious that here was a fine new field for investigation.

"During subsequent years, whenever I had leisure, I pursued my experiments, and my book on 'Insectivorous Plants' was published in July, 1875—that is, sixteen years after my first observations. The delay in this case, as with all my other books, has been a great advantage to me.

"During this Autumn of 1876 I shall publish on the 'Effects of Cross and Self-Fertilization in the Vegetable Kingdom.' This book will form a complement to that on the 'Fertilization of Orchids,' in which I showed how perfect were the means for cross-fertilization, and here I shall show how important are the results.

"'The Effects of Cross and Self-Fertilization' was published in the Autumn of 1876; and the results there arrived at explain, as I believe, the endless and wonderful contrivances for the transportal of pollen from one plant to another of the same species. I now believe, however, chiefly from the observations of Hermann Müller, that I ought to have insisted more strongly than I did on the many adaptations for self-fertilization.

"In this same year 'The Different Forms of Flowers, etc.,' appeared, and in 1880 a second edition. This book consists chiefly of the several papers on heterostyled flowers originally published by the Linnean Society, corrected, with much new matter added, together with observations on some other cases in which the same plant bears two kinds of flowers.

"In 1879, I had a translation of Dr. Ernst Krause's 'Life of Erasmus Darwin' published, and I added a sketch of his character and babits from material in my

possession.

"In 1880 I published, with (my son) Frank's assistance, our 'Power of Movement in Plants.' This was a tough piece of work. The book bears somewhat the same relation to my little book on 'Climbing Plants,' which 'Cross-Fertilization' did to the 'Fertilization of Orchids'; for in accordance with the principle of evolution it was impossible to account for climbing plants having been developed in so many widely different groups unless all kinds of plants possess some slight power of movement of an analogous kind. This I proved to be the case; and I was further led to a rather wide generalization, viz., that the great and important classes of movements, excited by light, the attraction of gravity, etc., are all modified forms of fundamental movement of circumnutation. It has always pleased me to exalt plants in the scale of organized beings; and I therefore felt an especial pleasure in showing how many and what admirably welladapted movements the tip of a root possesses.

"I have now (May 1st, 1881,) sent to the printers the MS. of a little book on 'The Formation of Vegetable Mold, through the Action of Worms.' This is a subject of but small importance; and I know not whether it will

interest any readers, but it has interested me.

"I have now mentioned all the books which I have published, and these have been tho milestones in my life. so that little remains to be said. I am not conscious of any change in my mind during the las thirty years, excepting in one point presently to be mentioned; nor, indeed, could any change have been expected unless one of general deterioration. I think that I have become a little more skillful in guessing right explanations and in devising experimental tests, but this may probably be the result of mere practice, and of a larger store of knowledge. I have as much difficulty as ever in expressing myself clearly and concisely, and this difficulty has caused me a very great loss of time, but it has had the compensating advantage of forcing me to think long and intently about every sentence, and thus I have been led to see errors in reasoning and in my own observations or those of others.

"I have said that in one respect my mind has changed during the last twenty or thirty years. Up to the age of thirty, or beyond it, poetry of many kinds, such as the works of Milton, Gray, Byron, Wordsworth, Coleridge

and Shelley, gave me great pleasure, and, even as a schoolboy, I took intense delight in Shakespeare, especially in the historical plays. I have also said that formerly picture, gave me considerable, and music great delight. But now for many years I cannot endure to read a line of poetry; I have tried lately to read Shakespeare, and found it so intolerably dull that it nauseated me. I have, also, almost lost my taste for pictures or music. Music generally sets me thinking too energetically on what I have been at work on, instead of giving me pleasure. I retain some taste for fine scenery, but it does not cause me the exquisite delight which it formerly did. On the other hand, novels, which are works of the imagination, though not of a very high order, have been for years a wonderful relief and pleasure to me, and I often bless all novelists. A surprising number have been read aloud to me, and I like all if moderately good, and if they do not end unhappily—against which a law ought to be passed. A novel, according to my taste, does not come into the first class unless it contains some person whom one can thoroughly love, and if a pretty woman, all the better.

"This curious and lamentable loss of the higher æsthetic tastes is all the odder, as books on history, biographies, and travels (independently of any scientific facts which they may contain), and essays on all sorts of subjects, interest me as much as ever they did. My mind seems to have become a kind of machine for grinding general laws out of large collections of facts, but why this should have caused the atrophy of that part of the brain alone on which the higher tastes depend, I cannot conceive. A man with a mind more highly organized or better constituted than mine would not, I suppose, have thus suffered; and if I had to live my life again, I would have made a rule to read some poetry and listen to some music at least once every week; for, perhaps, the parts of my brain now atrophied would thus have been kent active through use. The loss of these tastes is a loss of happiness, and may possibly be injurious to the intellect, and more probably to the moral character, by enfeebling the emotional part of our nature.

"My habits are methodical, and this has been of not a little use for my particular line of work. Lastly, I have had ample leisure from not having to earn my own bread. Even ill-health, though it has annihilated several years of my life, has saved me from the distractions of society and amusement.

"Therefore my success as a man of science, whatever this may have amounted to, has been determined, as far as I can judge, by complex and diversified mental qualities and conditions. Of these, the most important have been: the love of science, unbounded patience in long reflecting over any subject, industry in observing and collecting facts, and a fair share of invention as well as of common sense. With such moderate abilities as I possess, it is truly surprising that I should have influenced to a considerable extent the belief of scientific men on some important points."

Darwin's religious views are a matter of exceptional interest, and undoubtedly have been much misapprehended. He was, as we have seen, educated for the Church of England; and he gave up his orthodoxy with great reluctance. In a letter, written in 1879, he says: "I may state that my judgment often fluctuates. . . In my most extreme fluctuations I have never been an atheist in the sense of denying the existence of God. I think that generally (and more and more as I grow older), but not always, an agnostic would be the more correct description of my state of mind." The law of natural selection

seemed to him to destroy the old argument from design in nature, on which Paley so largely relies. He did not think the universe the result of chance, but the proof of its creation by an intelligent mind seemed to him incomplete. He recognized the instinctive belief of mankind in the existence of such a being, but says, sadly: "With me the horrid doubt always arises whether the convictions of man's mind, which have been developed from the minds of the lower animals, are of any value or at all trustworthy." His final conclusion respecting the existence of God and the immortality of the soul was undoubtedly expressed in a letter to a Dutch student, written in 1876: "The whole subject is beyond the scope of man's intellect, but man can do his duty."

And that Darwin did his duty, as he saw it, with perfect fidelity and frankness, who can deny? He gave his life to science. He was a wise and affectionate husband and father, and a cordially respected neighbor to the simple townspeople with whom he lived during forty years. His life was simple and blameless; his personal example was invariably genial, patient, generous and kind.

Darwin's life at Down was that of a kind of genial recluse, a martyr to ill-health, yet ever cheerful and industrious. "He was an early riser," writes his son, Francis Darwin. "After breakfasting alone about 7:45, he went to work at once, considering the one and enchalf hour between 8 and 9:30 one of his best working times. At 9:30 he came into the drawing-room for his letters—rejoicing if the post was a light one, and being sometimes much worried if it was not. He would then hear any family letters read aloud as he lay on the sofa.

"The reading aloud, which also included part of a novel, lasted till about half past ten, when he went back to work till twelve or a quarter past. By this time he considered his day's work over, and would often say, in a satisfied voice, 'I've done a good day's work.' He then went out of doors whether it was wet or fine; Polly, his white terrier, went with him in fair weather, but in rain she refused, or might be seen hesitating in the veranda, with a mixed expression of disgust and shame at her own want of courage.

"My father's midday walk generally began by a call at the greenhouse, where he looked at any germinating seeds or experimental plants which required a casual examination, but he scarcely ever did any serious observing at this time. Then he went on for his constitutional -either round the 'Sand-walk,' or outside his own grounds in the immediate neighborhood of the house. The 'Sand-walk' was a narrow strip of land one and onehalf acres in extent, with a gravel walk round it. On one side of it was a broad old shaw with fair-sized oaks in it, which made a sheltered, shady walk; the other side was separated from a neighboring grass field by a low, quickset hedge, over which you could look at what view there was, a quiet little valley losing itself in the upland country toward the edge of the Westerham hill, with hazel coppice and larch wood, the remnants of what was once a large wood, stretching away to the Westerham road. I have heard my father say that the charm of this simple little valley helped to make him settle at Down.

"When letters were finished, about three in the afternoon, he rested in his bedroom, lying on the sofa and smoking a cigarette, and listening to a novel or other book not scientific. He only smoked when resting, whereas snuff was a stimulant, and was taken during working hours.

"It was a sure sign that he was not well when he was idle at any times other than his regular resting-hours; for, as long as he remained moderately well, there was no

break in the regularity of his life. Weekdays and Sundays passed by alike, each with their stated intervals of work and rest. It is almost impossible, except for those who watched his daily life, to realize how essential to his well-being was this regular routine."

He was practically debarred from the social intercourse which he enjoyed with such zest; yet he was personally acquainted not only with most of his great scientific contemporaries, but also with many literary and other celebrities. Very amusing and characteristic is his mention of Carlyle, "seen by me several times at my brother's house, and two or three times at my own house. His talk was very racy and interesting, just like his writings, but he sometimes went on too long on the same subject.

I remember a funny dinner at my brother's, where, amongst a few others, were Babbage and Lyell, both of whom liked to talk. Carlyle, however, silenced every one by haranguing during the whole dinner on the advantages of silence. After dinner, Babbage, in his grimmest manner, thanked Carlyle for his very interesting lecture on silence."

During the last ten years of his life, Darwin's health showed signs of amendment, rather than of increasing decline. In the latter part of 1881, however, he began to fail. During February and March, 1882, attacks of pain in the region of the heart, with irregularity of the pulse, became frequent. A seizure of this sort occurred about March 7th, when he was walking alone at a short

distance from the house; he got home with difficulty, and this was the last time that he was able to reach his favorite "Sand - walk." He suffered from distressing sensations of exhaustion and faintness, and seemed to recognize with deep depression the fact that his working days were over. He gradually recovered from this condition, and became more cheerful and hopeful, as is shown in the following letter to Mr. Huxley, who was anxious that he should have closer medical supervision than the existing arrangements allowed:

" Down, March 27th, 1882.

"My DEAR HUXLEY: Your most kind letter has been a real cordial to me. I have felt better to-day than for three weeks, and have felt as yet no pain. Your plan seems an excellent one, and I will probably act upon it, unless I get very much better. Dr. Clark's kindness is unbounded to me, but he is too busy to come here. Once again, accept my cordial thanks, my dear old friend. I wish to God there were more automata* in the world like you.

"Ever yours,
"CHABLES DARWIN."

During the night of April 18th, he had a severe attack and passed into a faint, from which he was brought back to consciousness with great difficulty. He seemed to recognize the approach of death, and said: "I am not the least afraid to die." The next day, April 19th, 1882, the end came.



DABWIN'S THEORY ILLUSTRATED BY PIGEONS.

^{*} The allusion is to Mr. Huxley's address "On the Hypothesis that Animals are Automata, and its History," given at the Belfast meeting of the British Association in 1874, and republished in Science and Culture.



A SPRING SONG .- BY MARIE LAUX.

PRINCE LUCIFER.

BY ETTA W. PIERCE.

CHAPTER XXXIII .- (CONTINUED.)

Basil held the child wrapped in his cloak, sheltered against his breast, but he was not thinking of her. The face of Jetta Ravenel floated before his eyes, the voice of Jetta Ravenel filled his ears, as he had heard it on that night of his barren quest in a distant city. A foreboding of evil was upon him—a brood of strange, nameless fears oppressed his heart, like a nightmare.

"Great Heaven!" he cried to the boatman; "how slow we go!"

"Why. bless you, sir, we are flying!" answered the man. "There's another sail astern—left the wharf a little after us—it's not making hall our speed, sir—look for yourself."

Hawkstone looked, saw a black speck on the far waves, and said: "It's rather odd that a boat should be following us at this hour, is it not?"

"Well, yes, it is, sir, when you come to think of it!"

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Presently, in the blue distance before them, a beacon began to blink, like a star fallen in the sea. Then the gray moors and headlands of the Tempest sprang into view out of the tumbled water. The boat glided up to the tamiliar landing-place. Hawkstone stepped ashore with his child, and dismissing the Whithaven boatman, turned to mount the slope under the russet-tinted trees.

As he did so Joe Derby came sneaking down the path with a guilty air. He stopped at sight of Hawkstone, and being somewhat defective of vision, called in an uncertain voice:

"Halloo! Is that you, Mr. Vincent?"

"Mr. Vincent, indeed?" thundered Hawkstone. "Are you expecting that villain here? Stand, Joe Derby, and give an account of yourself!"

But Joe was scarcely the man to "stand" under such circumstances. Every individual hair on his head arose in terror. His master was the last person on earth that he now desired to encounter. He took to his heels, like the discreet person that he was, and promptly vanished

into the shadows of night.

"Hang the fellow!" muttered Hawkstone, and he snatched up his sleepy little daughter and hurried with her toward the Hall. She nestled against him, and said,

"Cousin Vincent was in that house to-night with the

lady, papa."

"Ah !" said Hawkstone.

"Yes; he was hiding behind the door!"

The ancient Hall stood dark and frowning in the moonlight as he approached it. Not a light was visible-not even the bark of a dog greeted the return of the island lord. Hawkstone strode into the porch, lifted the brass knocker, and sent an impatient summons into the far recesses of the house.

After some delay the door opened, and the frightened face of Sarah looked through.

"Oh, sir !" screamed the girl, at sight of Hawkstone and the child, "you have come back !- you have brought Miss Bee! Lord he praised, sir! and Lord help you, too, I say!"

He pushed by her into the hall, looking around him

sharply, anxiously.

"What ails you, girl? Have you lost your wits? Where is Mrs. Otway? Where is Miss Ravenel? Call both immediately."

Sarah fell back a step, and flung her apron over her

"Mrs. Otway, sir, is laid up with a broken ankle," she sobbed; "and Miss Ravenel-oh, Miss Ravenel is not here, sir-she'll never be here again! She's gone and married-oh, sir, it's God's truth! She's married Vincent Hawkstone !"

He dropped little Bee, and stood staring at the girl as though she had been the Gorgon's head.

"The night after you left," continued Sarah, "he came to the island and brought her brother with him; and oh, it's dreadful doings we've had here ever since, sir! She married Mr. Vincent in the drawing-room there -he got a clergyman from Whithaven, and I stood in the door and saw the ceremony with my own eyes. And then she ran away, unbeknown to any of us, and we haven't set eyes on her from that hour to this. You've come back none too soon, sir-we are all in fear of our lives from Mr. Vin-

She saw him stand one moment, tall, terrible-more like an image in stone than a living man. He did not utter a sound. Motion, breath, life itself seemed suddenly stricken from him. Then, while Sarah was yet speaking-he reeled, and went down like a log to the floor of the hall.

The girl's shrieks, combined with little Bee's, instantly brought every soul in the house to the spot.

"He's fainted !" gasped Sarah. "Who'd have thought it of such a strong man! I broke the news too suddenly."

Mrs. Otway, creeping on hands and knees to the side of her prostrate master, looked breathlessly into his rigid face-put one trembling hand on his heart.

"God have mercy on us!" she cried; "it is not a faint -it is death !"

A stealthy step sounded in the porch-a hand cautiously pushed back the main door.

Vincent Hawkstone peered into the hall - Vincent Hawkstone, who had followed his cousin's boat all the way from Whithaven.

"What's the rumpus here?" he asked, hoarsely.

"Oh, he's dead !" screamed Sarah, beside herself with fright. "Mr. Basil is dead !"

With a smothered exclamation, Vincent sprang into the midst of the terrified group. For a moment, indeed, he shrank and trembled; then he gathered courage, and, bending over the fallen man, examined him closely. When he lifted himself again, his wild face was all aglowwith sudden, evil triumph.

"Yes!" he cried; "it is, doubtless, heart-disease-of the latent, unsuspected kind. Prince Lucifer is, indeed, dead, and I am now the master of Tempest Island !"

CHAPTER XXXIV.

BAD TIDINGS.

FROM Tempest Hall, where she had left Vincent Hawkstone securely bound on the floor of the library, Peg Patton, with the stride of a victor, started back to the Inlet House.

At the landing-place she found Sampson ready to hoist sail for Whithaven.

"Remember, Sampson!" said Peg; "either you find Hawkstone, or you telegraph this whole business to him. Help of some sort we must surely have by sunset, man !"

"And help I'll bring you, or my name's not Sampson," answered the old boatman, cheerfully.

With that he went dancing off across the blue water. Peg stood and watched the catboat for a space, then hurried away over the dunes.

Before she had reached the entrance to the Inlet, a black cloud, with edges of livid purple, arose suddenly and overspread the sun. A terrific squall of wind and rain swooped down upon the island, and sent the sea flying before it in foam-crests mountain high. Peg was glad to take refuge in the lee of the "Old Woman," where she waited while the rending, roaring tempest darkened the earth, and shook the tawny woods, and filled her stout heart with mortal fear for the safety of

In vain her hawk-eyes searched the watery distance. Wild, swirling foam, a blur of blinding rain, shut out the view. Well, Sampson was a good sailor-the best on the island. He could be trusted to manage a boat anywhere. With this comforting reflection, Peg trudged on into the woods, in happy ignorance that the catboat had even then capsized in the gale and the old boatman Sampson would never again bear tidings, evil or good, from Tempest Island to the mainland.

By the time Peg reached her own door the brief tempest was subsiding.

She told Jetta Ravenel all that had transpired at the Hall, and that a messenger had been sent to bring aid from the mainland.

"I've fixed matters with Vincent Hawkstone," she said, grimly. "He'll not be likely to do any more mischiefbefore the master comes."

Jetta Ravenel looked up with an unspeakable dread in her great dark eyes.

"And when he comes," she shuddered, "I must see him-I must stand face to face with him-God pity

Peg answered nothing. She was more troubled at heart than she cared to confess. She went about, intent. upon the comfort of her guest, but keeping a sharp lookout on the approaches to the house.

As the afternoon shadows began to lengthen, a boat glided into the creek, and two men brought to the threshold a wooden box, which was carried straightway. down the passage to the room where Hawkstone's dead mother lay.

In the box was a plain casket, covered with black cloth, and in this, Peg, with gentle, reverent hands, laid the frail, white body.

"Now she is ready for her grave," said the brown woman to Jetta Ravenel. "If Sampson does his errand aright, we will bury her to-night. I have a prayer-book here, and her son will read the service over her."

Twilight gathered. The woods about the creek were growing dark, when some one came running up the forest path, and burst, pale and frightened, into the Inlet House. It was Sarah.

"Mrs. Otway sent me to tell you," she gasped, "Sampson's drowned! His boat has drifted in empty. And, oh, dear! oh, dear! Joe Derby—drat him!—went and cut Mr. Vincent's ropes, and let him loose, and now we're worse off than before, for what did young upstart do but go out with that dreadful Joe and smash all the island boats but one, and that he took and started for Whithaven—to keep master from coming back to us, we think! He left Joe in charge of Tempest Hall, and you should see how the traitor is going on—ordering us all right and left, and not letting a soul leave the house. I've been watching a long time to get this chance to slip away to you."

Then the girl flew to Jetta Ravenel, and kissed her hands, and broke into lamentation over the dark days which had fallen on Tempest Island.

Peg stood scowling ominously.

"Joe Derby let him loose, did he?" she muttered. "I wish I had my hand on Joe's windpipe! He wouldn't play the traitor again in a hurry! Well, go back to Mrs. Otway, Sarah, and tell her not to worry about us; I've arms in the house, and powder and shot, and I'll be bound I can take care of Miss Ravenel for a while!"

Sarah went, and Peg Patton closed her shutters, bolted and barred her strong door, heaped her hearth high with driftwood, lighted her cob-pipe, and sat down with Jetta Ravenel to watch.

Hour after hour went by. Midnight was at hand. Jetta's shining head had fallen against the jamb of the fireplace, her eyelids were growing heavy, when suddenly a strange sound came echoing down through the woods to the lonesome creek, and into the room where the two women kept dreary vigil. It was the tolling of a bell!

Peg's pipe dropped from her mouth. She started and listened.

Separate, slow, solemn-stroke followed stroke with heavy insistence.

"Heaven above!" cried the brown woman; "that's the bell of the church! It never tolls but for some disaster to the Hawkstones!"

Jetta sprang up, with her hand on her heart.

"Disaster to the Hawkstones!" she echoed, with whitening lips, and she ran and opened the nearest shutter.

The moonlight poured through in a pale flood, and that sinister knelling came with it, louder than before. Something dreadful had occurred at Tempest Hall, but what?

"Come away from the window, miss," entreated Peg. "You must not stand there. Some one outside may see you," and she drew Jetta hastily back. "Hark! I hear a step?"

There was a sound of hurrying feet in the dead leaves; then a voice cried at the barred door:

"Open ! Oh, Peg Patton, do open, for the love of God!"

"It's Sarah again!" said Peg, and she drew back bolt and bar, and lo! the faithful nursemaid sprang into the room, with little Bee Hawkstone clasped tight in her arms.

Sarah was wild and white with terror.

"You've killed him, miss!" she said to Jetta Ravenel.
"He came back from Whithaven, bringing Miss Bee, and when I told him you had married Vincent Hawkstone, he dropped dead inside his own door! Do you hear that bell? It's for him—it's for Mr. Basil that it's a-tolling! He's dead, and Vincent Hawkstone is master now of Tempest Island, as he always swore he'd be!"

With a scream of mingled grief and joy, Bee threw herself into Jetta Ravenel's open arms.

Peg seized Sarah, and shaking her vigorously, cried:

"What mad thing are you saying? Compose yourself, girl! Strong men, like Basil Hawkstone, are not killed by bad news of any sort—even the unexpected marriage of a sweetheart! Tell your story straight, Sarah tell it straight."

"Twas the shock of her marriage that snuffed him out like a candle!" persisted Sarah, wringing her hands. "A doctor from the mainland happened to be at Harris's cottage. He examined master, and said ''twas heart-disease fast enough, aggravated by a wiolent mental shock, or something like that."

"." No Hawkstone ever died of heart-disease," declared Peg, sternly; "it's a lie!"

"I saw him die!" groaned Sarah; "I saw him laid out cold and stiff in the library—that's no lie, more's the pity! Mrs. Otway told me to take little Bee, and bring her to you—told me to ask you to hide the child, for the love of God! Her life isn't safe at Tempest Hall, now that Mr. Vincent is in possession. There's no telling what he may do, and nobody's left to protect the poor little thing."

"I'll take care of her," said Peg, decisively; "you did well to fetch her to the Inlet."

"Let me stay, too!" prayed Sarah; "you see I don't dare to go back after what I've done—he'll kill me as quick as not. Oh, what's to become of any of us, with Mr. Basil dead?"

"That's what I'd like to know," said Peg, thoughtfully. "Stay with us, girl, if you like—the house is large enough. But we must prepare for trouble. Vincent Hawkstone will burn the roof over our heads, maybe—he has promised as much."

In blank horror Jetta Ravenel stood staring at her two companions. Frightened by the look on her face, Peg rushed to her and cried out, sharply:

"Hold up, miss! It never could have been your marriage that killed him—I don't believe it!—I don't believe it!" And she tried to sustain the girl in her own powerful arms.

Jetta Ravenel uttered a shriek so full of heart-break that it might have stirred even the pale corpse in the room beyond.

"Dead! Oh, Basil, my love, my love! Dead!"

She slipped from Peg's hold down to the floor, with poor Bee in her arms. And the two women, awed by the presence of a grief which they could not measure, drew instinctively back, and left her, motionless, voice-less there, with her white face prone in the dust.

CHAPTER XXXV. THE NEW MASTER.

In the library at Tempest Hall lay the island lord—he who had been called Prince Lucifer—stricken suddenly

and mysteriously, like a strong tree by a thunderbolt, indifferent now to

"Hand of man or kiss of woman,"

Scarcely had the sheet been drawn over his still, pale face, when Vincent Hawkstone appeared before the weeping household servants, his handsome, wicked eyes blazing with excitement, his joy disguised by no attempt at propriety.

"My day has come!" he cried. "Prince Lucifer is dead, and I am sovereign here. As soon as the burial is

over I mean to discharge you all."

Mrs. Otway answered with dignity from the chair where she sat helpless.

"I am sure that few of the old family servants, sir, will wish to remain in your employ."

He flashed a glance over the group, and noticed at once the absence of Sarah and little Bee.

"Where is that nursegirl?" he demanded; and then, sharply, suspiciously: "Where is Beatrice Mawkstone?"

"I would rather not tell you," said Mrs. Otway. "It is best you should not know."

"What!" he cried, in a passion. "You have dared to send the child away—dared to assume control of her, without my knowledge? You thought I might be tempted to kill her, maybe?"

"You are no fit guardian for Miss Bee," answered the old housekeeper, resolutely. "She begged to go—she was alraid of you. Basil Hawkstone's daughter has rights on this island that you ought to respect, sir."

"Plague take you for an impudent meddler! I only have rights on this island—the circus-rider's cripple has none!" He let fall an oath. "Fortunately I know where she has sought shelter. Here, Joe Derby!"—Joe advanced reluctantly from the shadow of a door—"go down to Peg Patton's Inlet House and bring back the girl Sarah and Beatrice Hawkstone!"

With an inward groan Joe departed on his most unwelcome mission. Basil Hawkstone's death had quite apset the man. He was awed and frightened by the sudden visitation. His conscience pricked him sorely, loo. And now, the thought of approaching Peg Patton, after his treachery of the morning, made the blood run cold in his veins.

All the way across the dunes Prince Lucifer's ghost seemed pursuing him. Again and again he looked wildly over his shoulder, expecting to see something supernatural there. The moan of the tide, the shadows made by the clouds racing across the moon, even the sastling of the dry salt grass, set him trembling with terror. Goaded forward, however, by a wholesome fear of Vincent Hawkstone, he entered the wood. As he tramped along under the trees, wondering how he was to face Peg, the solid earth suddenly gave way beneath his feet. His heels flew up and his head down, and Joe found himself sprawling in a deep hole, to which his swn dimensions fitted with appalling correctness.

It was an open grave.

He gave a yell that made the forest ring, and pierced even to the living-room of the Inlet House.

"Peg! Peg! By the great horn spoon, she's dug it for me!—she's going to bury me alive, the old witch! Help me out!" as the loose dirt rattled into his eyes and ears. "I'm nowise fit for the grave as yet—I haven't repented of my sins!"

"Then you'd better be about it!" thundered a voice, and he lifted his dirt-dimmed eyes and recognized Peg herself standing on the brink above him with vengeance written on her dark, frowning face. "Joe Derby, what

made you go for to tempt Providence by showing yourself at this creek to-night?"

"Lor', I didn't come of my own accord," faltered Joe.
"Mr. Vincent sent me to bring back Sarah and the little

He got upon his feet and scrambled out of the grave. "Now, Peg, old lass," he began, in an apologetic tone, "don't you glare at me in that rampageous way, seeing there's no call! All I want is them young folks. Too many of the household seems bent on flying to you at present. Nat'rally, Mr. Vincent objects. He's bound to have some of 'em back. Now hold on, my beauty! By

my soul, I had to cut his ropes this morning——"
Without a word she dashed at him, like Nemesis, daughter of Nox. He left his sentence unfinished, and took to his heels. Before he had gone a half-dozen rods,

she had him by the nape of the neck.

"You want little Bee, do you?" she hissed. "And you have the hardihood to come to the Inlet for her? Ho! ho! you're hand and glove with that secundrel Vincent—he sends you on errands to me, eh?"

For a few moments the firmament seemed falling on Mr. Derby's head. He was thumped and beaten with merciless vigor.

Down he went on his knees to the terrible Amazon,

whimpering, abjectly:

"Lor', lor', you be a curious female and no mistake, Peg! Hope I may die if I ever go contrariwise to you again. I tell you I didn't want to cut his ropes, but he made me! Easy now! Don't go a-bringing down my gray hairs in sorrer to any more open sepulchres. I didn't know you was a-turning this place into a graveyard, old girl. Let me off, and deuce take me if ever I come a-nigh you again!"

In answer, Nemesis whirled him to his feet and pitched him straight into the muddy, ice-cold creek.

"If you can swim, you're all right!" she cried, derisively; "if you can't, you must drown."

Then she turned and walked away through the wood.

Unfortunately, Mr. Derby could not swim. He struggled and gasped, neck-deep in mud and water, roaring vainly for the dark Amazon to return and help him. To his great relief, he found the tide was ebbing out of the creek, and the overhanging bough of a tree offered him support. He dragged himself to dry land at last, and in a pitiable plight sneaked home to his own cottage, changed his clothes, and went up to the Hall to report his mishaps to the new master.

He found Vincent Hawkstone seated by the drawingroom fire, moodily emptying a bottle of wine. He laughed unpleasantly when he heard Joe's story.

"In the morning, I'll visit that she fox's den myself." he said, dryly, "and see what I can unearth there. Now I want your help in another matter, Derby. Basil Hawkstone probably died intestate—heart-disease doesn't wait for men to arrange money matters—but search must be made at once for a possible will. Come with me to the library—we shall have to intrude there for a space, for if he has left a will, it will be found, of course, among his private papers."

They took up a lamp and crossed the hall to the room where lay the dead island lord, his grand, imposing shape mournfully outlined beneath a sheet.

At the sight Vincent made an uncertain step backward and changed color.

What were the thoughts of his heart at that moment? How did he feel, standing there in that dimly lighted room, staring down at the dead? How does the murderer ever feel in the mute, accusing presence of the



A BIG STRETCH. — BY M. NOIR.

murdered? Vincent Hawkstone knew only too well that | no heart-disease had killed his cousin. He shook with sudden, guilty fear.

"Great God! How tall he is!" he muttered, using the words of Henry III, when he beheld the slain Guise,

"And how terrible he looks, Derby !"

"Oh, lor', sir, you haven't seen him," answered Derby, reassuringly. "His face is as calm as a May morningnot a bit terrible - seems exactly as though he was asleep. Just take a glance, sir," and he moved significantly toward the sheeted shape.

"If you dare to uncover him I'll knock you on the head !" cried Vincent. "Here, hold the lamp and let me look through these drawers and cabinets. He had a creat deal of money to leave to somebody-it's a pity that lame brat should have it all."

Derby held the lamp while his new master opened an old Venetian cabinet full of odd little drawers-forcibly breaking such as he found locked, and scattering their contents over the floor. It was a continuation of that work of the morning which Peg Patton had interrupted; but, search as he would, Vincent could find no will.

Prince Lucifer's body had been placed near the old window scratched with the names of Rochambeau's officers. No one had thought to draw the curtain, and the Autumn moonlight slanted weirdly in upon the ancient wainscot and across the rigid figure of the island lord, who could utter no protest now-no accusation, in the presence of his traitorous kinsman.

Presently a slight noise at this same window attracted the attention of Joe Derby. He turned, then gave a bellow of fright, and dropped the lamp from his para-

lyzed hand.

"Look, sir ! for God's sake, look !" he cried, and Vincent Hawkstone looked, and saw, flattened against the glass of the window, and staring in upon him with stony eyes, a human face, as white as the cloth over Prince Lucifer-an awful, rigid, ghastly face, set in wild, windblown hair.

Joe rushed blindly for the door; his master followed. They tumbled into the hall together. There they stood, and stared at each other, and which was the paler no man could have told.

"Twas a ghost, sir!" said Joe Derby, with chattering teeth.

Vincent looked ashamed.

"Stuff! Go back, you fool, and pick up the papers, and bring out the lamp." He gave him a kick to hasten his movements, "I promise you I shall be a severe master, Derby-far harder than Prince Lucifer ever was ! No doubt the whole island will wish him back from his grave before a week is over; but "- with a laugh - "you may be sure he will not come! Now step outside and see who's prowling about the house at this hour-and if you find the ghost, bring it to me."

Joe went outside, but not to look for ghosts. His shins ached with Vincent's vigorous kick. He was de-

jected-disgusted.

"I'll do more of his errands!" he muttered. "My stomach's just turned agin him to-night! By the great horn spoon, he was more frightened than I, or he'd have seen 'twas Miss Ravenel peering into the window to catch a glimpse of her dead sweetheart. She must have felt powerful bad to take such a risk-poor lass! I knew her, if he didn't, but I wasn't a-going to tell." And Joe shuffled drearily off to his own cottage.

As for Vincent Hawkstone, his desire to find his consin's will had suddenly cooled. It was now past mi inight. He mounted the shallow stair to the cedar chamber, and threw himself down upon the four-posted

Like one raked up in red-hot embers, he tossed from side to side for a while, then sank into an uneasy slumber.

Presently the wan figure of the long-dead Philip Hawkstone, slain in that very room, appeared at the foot of the couch, and spoke to him in the darkness and silence:

"Have you killed and taken possession?" he said. Vincent's tongue clove to the roof of his mouth. He

answered nothing. "You will never be master here," continued the dead Philip, sorrowfully. "Remember, not you, but Basil

Hawkstone's sons will inherit after him !" Then the shape dissolved in thin air, and was gone.

Vincent started wildly up. He had been dreaming, of course, but the four walls of the cedar chamber seemed

ringing still with the ill-omened words.

"It is this cursed room!" he muttered; "nothing but evil can haunt the sleeper here! Basil Hawkstone is dead, and sons he has none, and I am master already of Tempest Island !"

Dawn was now breaking over the unquiet sea. He went down to the stables, ordered a groom to saddle a horse, and galloped off across the dunes to Peg Patton's Inlet House.

Once in the woods, he looked curiously around for the open grave into which Joe Derby had fallen on the preceding night. He found it, but it was no longer open. Some hand had filled it up, and neatly rounded off a mound, on which a great heap of pretty, parti-colored sea-shells glistened in the early light.

"Looks as though there had been a burial here!"

muttered Vincent.

He rode up to Peg's door, and pounded on it with the butt-end of his whip.

"What d'ye want?" demanded the voice of Peg. from

"My wife!" answered Vincent.

A chain rattled. The door swung back a few inches, and in the aperture stood Peg, grim as fate, holding in one hand a double-barreled shotgun.

"Turn about, Vincent Hawkstone," she said, sternly, "and ride back to Tempest Hall, for you'll never get Jetta Ravenel, so long as I can stand between you."

"I demand my wife !" shouted Vincent ; "the girl that

I have lawfully married-

"Unlawfully, you scoundrel! by the meanest fraud!" "She is here, and I will have her, or batter your house down about your ears, Peg! I am lord of this island now, and everything upon it-Prince Lucifer can no longer help or avenge her."

"Don't be so sure of that! The dead can avenge, as well as the living. This you may yet learn to your

cost !"

He shuddered involuntarily, then glared down at her

from the saddle in a transport of rage.

"I demand not only my wife, but Beatrice Hawkstone, of whom I am now the natural guardian, being her nearest of kin. My cousin's burial will take place tomorrow-the child must attend. What do you mean by hiding her here? Bring her out at once !"

"I'd sooner throw her into the creek !" answered Peg. dryly. "Hurry Basil Hawkstone into his grave, and seize his possessions, but his daughter you will not have ; for, by the Lord, I have served the race of Hawkstone too long and well, to turn traitor to the last and weakest of them in an hour like this."

He swung himself out of the saddle.

"Open that door!" he roared. "Do you think I will accept you as a go-between, hag? I'm coming in there to see the child, and to have speech with my wife."

Peg cocked her gun.

"I'll send you to find Prince Lucifer the moment your foot touches the threshold!" she cried.

A slim hand drew the brown woman gently to one side. Jetta Ravenel slipped suddenly into Peg's place, and looked out through the opening at the wild young scamp who claimed her as his wife.

His voice died in his throat—he stared at her blankly. Prince Lucifer, dead at Tempest Hall, had no whiter face! The lightning-stroke of an awful grief had quenched all hope, all joy, in the great tearless eyes, and put strange, stony lines about the soft young lips. It was a changed, unrecognizable Jetta who stood there with the dignity of a supreme sorrow upon her, her pale face shining starlike in its cloud of raven hair—looking out on Vincent as though she saw him not.

"Great God! Jetta!" he gasped; and then, with a burst of passion: "I see! You have been mourning for Basil-you are heart-broken at his sudden taking-off--you are now sorry, perhaps, that you ever refused to marry him?"

"Yes!" she answered, in a hard, cold voice; "from my soul, I am sorry!"

"Well, a dead rival need trouble no man! Come to me, Jetta !-come, and be lady of Tempest Hall. No woman was ever loved as you shall be loved—set your foot on my neck, if you like-do with me as you will-I am hopelessly in your power-even my sins have been committed for your sake. I have periled my very soul for you. Are you a woman, Jetta Ravenel, and have you no pity for me?—do you not see that you are driving me mad?"

He was gazing at her wonderful white beauty with devouring eyes. An agony of yearning appeared in his handsome, reckless face. He had done all manner of evil, in the hope of gaining possession of her, and as yet it had availed nothing—she was further away from him than ever.

"Come, Jetta!" he urged, tenderly; "and bring little Bee with you. Every foot of this island is mine-every house upon it. I can force an entrance here at any moment-do not good me to do things which I might hereafter regret-which you, perhaps, would never forgive. You cannot escape me-you cannot leave the island, for I have taken possession of every boat upon it, even to the one belonging to Peg, which, I dare say, she has already missed from the creek. Come back to Tempest Hall! What is my inheritance—what is life itself without you? .Jetta, my darling, come !"

He held out his impassioned arms to her. She looked at him in stony horror.

"I deny you to your face!" she answered. "I am not your wife. Never, on this side of the grave, shall you have either Basil Hawkstone's daughter or the woman that Basil Hawkstone loved. When you lay him in the grave to-morrow, remember this: my heart will be there with him-you will bury with him all that is vital of me -youth, hope, happiness, love! In spite of your efforts to prevent it, I shall soon be able to leave this island, Vincent Hawkstone, and place Bee in the care of friends. Do not come near me again—do not dare to claim me again, for never will I consent to see or speak to you more.

She vanished from the opening in the door, and Peg Patton stepped into her place. As Vincent stood grasp-

gun and sent a shot flying straight through the crown of

"That's my warning to you, sir-heed it!" she said, grimly; then the door banged, a chain rattled, and Peg's fortress was again closed and silent.

Vincent looked at the hole in his hat, and though he was in a towering passion, he threw himself into the saddle again, and beat a retreat down the path by the creek. Prince Lucifer dead was already taking bitter vengeance on his successor.

"Let me get him into his grave as quickly as may be," muttered Vincent, "and after that I will see what can be done with this Peg Patton and her protégées."

CHAPTER XXXVL

IN THE TOMB.

In mist and storm dawned Basil Hawkstone's burial-

The brown leaves lay in sodden heaps at Peg Patton's barred door-a vail of fog hid woods and rainy creek. Inside the house little Bee and Jetta Ravenel sat by Peg's fire, one weeping in childish abandon, the other tearless as stone.

"In some way, by some means, I must leave the island to-night," said Miss Ravenel to Peg, "and take Sarah and the child with me."

"I can row you over to Whithaven myself," answered Peg; "that is, if I can find a boat. What will you do when you get to the mainland, miss?"

"Go first to Basil Hawkstone's lawyer and lay Bee's case before him, and demand justice and protection for the child."

"Right. In Vincent's hands her life is not worth a rush. He wants her share of the Hawkstone fortune as well as his own."

"Then," mused Jetta, drearily, "I will fare back to Madame Moreau's school, and there seek a situation as teacher. Bee shall go with me—we will never be parted again," and she strained the weeping child to her side. "But first of all, help us to escape from Tempest Island, Peggy—this is our pressing, our immediate need."

"True enough," growled Peg. "I shall not be able to protect you long, in spite of the shotgun and the strong door. Vincent Hawkstone knows his own power and our weakness-I take it that's the reason he doesn't level the house at once. Yes, you and the child must go, and Sarah with you. The fog is in our favor—it will help to hide us. But we must wait till the burial is over, for with all the people out on the island we would run great risks of being seen and intercepted."

The afternoon was fast waning when, through fog and rain, the muffled sound of a funeral bell reached the anxious women in the Inlet House.

One by one it tolled the years of Basil Hawkstone's Bee buried her small, wan face in Jetta's lap. Sarah threw her apron over her head and sobbed. Miss Ravenel, dumb and white, listened, and gave no sign that every clang of that brazen clapper was like a knife turning in her heart.

"Miss Ravenel," said little Bee, "must I go away without seeing paps once more? If Sarah could hide me somewhere—so that Vincent would not know—and let me look at him for just one minute, I would be con-

Jetta pressed the child closer.

"The night that your papa died," she shuddered, "I stole up to the Hall after Sarah had brought me the ing the bridle of his horse, the brown woman raised her I dreadful news. I tried to catch a glimpes of him through the library-window, but—but somebody frightened me away. Oh, my dear, you have spoken the desire of my own heart. We will see him!"—with sudden resolution—"we could not leave Tempest Island without that last poor comfort. We will surely look on Basil Hawkstone's face before we go."

"If you attempt that," said Peg, warningly, "it will be

at great peril to yourself."

"We will do it because we must, Peggy," answered Jetta, mournfully, and the brown woman said no more.

As darkness fell, Miss Ravenel donned her outer garments; Sarah prepared a bundle of necessities, and dressed Bee for a journey; Peg slipped on a dread-naught coat, and tied a man's tarpaulin over her ears; then a lantern was lighted, the coals raked together on the hearth, the lamp extinguished and the little company went out and left the Inlet House deserted in the darkness.

Into the forest they plunged, Sarah hiding the lantern under her shawl, and Peg bearing Bee in her stout arms. The cold mist hung heavy on the dunes, the sea roared at the foot of the low cliffs.

Jetta turned her face toward the island churchyard, and the others followed.

"I am going to the Hawkstone tomb," said the girl to Peg.

"So I suspected," answered Peg, dryly; "but first I must get the key for you."

From the church-gate Tempest Hall could be seen through the mist, all its lower windows blazing with light, as if for some festival.

"Mr. Vincent is having a jubilee, I should say," muttered Sarah. "Oh, lor', how scandalous, and the poor master buried only just before sunset!"

On the opposite side of the road stood Joe Derby's cottage.

"You three wait here a bit till I go and speak to Joe," said Peg.

And, boldly opening the cottage-door, she looked into a kitchen, where Derby, absorbed in unpleasant thoughts, sat disconsolately smoking his clay pipe by a dying fire.

"I want the key to the Hawkstone tomb!" said Peg, peremptorily. "Give it to me, and ask no questions! What's going on at Tempest Hall to-night? Is Vincent illuminating for his cousin's death?"

Joe gave a nervous jump, but he meekly took a key from his mantel, and put it in Peg's hand.

"What's going on at the Hall?" he faltered. "Why, the worst sort of a carouse, Peggy! A lot of wild blades have come over from Whithaven to-night to riot with the new master."

"And what part have you taken in all this devil's business?" cried Peg. "Shame on you, Joe Derby! No wonder you slink back and hang your head! Now, man, I'm going to give you a chance to wipe out your past sins. Is there a boat at the landing-place?"

"Lor', yes," said Joe, faintly; "that Whithaven lot came in boats, of course."

"Very well. We'll have to borrow one for a while. I want you to help me to take two or three persons over to Whithaven. It's thick weather, and I'm anxious to land 'em safely. You know how to manage a boat even in the dark, so come along!"

Joe struggled promptly into his hat and coat.

"I'd be proper glad to serve you in any way, Peggy," he answered, penitently. "Oh, lor, I never dreamed Mr. Vincent was a-going to cut up so—drinking and playing cards and dice, and raging generally, like a wild bull of Bashan. I'll quit the island myself to-morrow—I can't

abide him longer. Whatever are you going to do with the key to the tomb?"

"I told you to ask no questions," said Peg, shortly. "Come with me."

She led him to the churchyard-gate, where Jetta waited with Sarah and little Bee. They all went in by a freshly trampled path, and Peg with her own hand unlocked the Hawkstone vault.

"Watch here," she commanded Joe, "while I go inside with Miss Ravenel, and mind that you give us

prompt notice if you hear anybody coming."

"All right," assented Joe, and he took his stand at the tomb-door with Sarah, while Peg and Jetta Ravenel descended into the vault. The lantern shone weirdly on the damp walls and over the tiers of coffins. Bee clung to her governess's skirts in wonder and affright, as Peg Patton went up to a casket which had been freshly deposited in that abode of death, and which bore a silver plate engraved with Basil Hawkstone's name, and the date of his decease,

The brown woman unscrewed the lid, and Jetta advanced with the child, and, by the light of the lantern which Peg held aloft, looked once more on the face of her lost lover. A calm, peaceful face, not wasted by disease, but with all the splendid beauty of life still upon it, as if sleep, not death, possessed him. Peg lifted Bee, and allowed the child to look her fill. Then both drew back and left the dead to Jetta.

With a cry of utter despair, the unhappy girl threw herself on the coffin, and laid her face upon her lover'a. Life to death!—hot lips to icy ones, burning kisses falling like fire on unresponsive marble, tears raining wildly on sealed eyelids, passionate arms clasping senseless clay, love struggling vainly with the awful mystery of death—that old tragedy, for ever new, which has agonized the world since creation began!

"Basil!" she prayed, with the madness of a grief beyond reason; "oh, my love, my love, come back to me once more!"

Can the dead hear the voice of the living, and answer? Can love work the miracle of new life in that which is not? A tremor seemed to pass suddenly over the dead form in the coffin-surely there was a spasmodic movement of the facial muscles under her hot tears and kisses. In life he had loved her madly, and now, when her voice called in that dreary vault, the semblance of death which held him dissolved like frost in the sun. His eyes flashed wide open on the white, agonized face of the woman he loved. The terrible spell of catalepsy, in which Basil Hawkstone bad been bound for so many hours, snapped and released its victim. Life came rushing back upon him in a full flood-tide. There, in the Hawkstone tomb, which a woman's love had thus cheated of its latest prey, the island lord started up in his coffin, and the voice of him "that was dead" answered the voice of the living:

"Jetta! Oh, my darling, I am here-I am here!"

CHAPTER XXXVII.

FACE TO FACE,

TRANCE or catalepsy-it was over!

If the terrible shock produced by news of her marriage had indeed brought about that sudden and death-like suspension of the action of the senses and of volition, her kisses had saved, and her voice recalled him to life!

Peg Patton and Derby carried him to the latter's cuttage, gave him food and wine, warmed him at a generous fire, ministered unto him with eager hands.



MEDITATION.

"Miss Ravenel," said Peg, solemnly, "if you hadn't insisted on seeing him again, he must have perished in the tomb."

Speechless, overwhelmed, Jetta sat by the side of the man she loved, and held his hand, and looked into the face which had come back to her from the shadows of the grave.

"I have had a horrible dream!" he shuddered. "I thought some one told me that you had married Vincent

-it was frightfully real!"

"Nothing is real," she answered, wildly; "nothingexcept that you have returned to me from death!"

Up at Tempest Hall, Vincent Hawkstone, the new master, was holding a wild, disgraceful orgy—a wicked, riotous feast of "funeral baked meats" and wines uncarthed from the cobwebs and dust of half a century's rest in the Hall cellar.

For hours the revel had been in progress—it was now nearly midnight, but the uproar and confusion in the great dining-room continued unabated—to the consternation of Mrs. Otway and the servants, who were huddled in the kitchen, as the island sheep were wont to huddle on the moors in time of sudden tempest.

"They're bound to make a night of it," said Anne, the maid, "and what they'll do before morning the Lord

alone can tell !"

An open fire of hickory wood warmed the room, and cast strange lights and shadows on the wainscot—on the family portraits, and over the faces of the half-dozen men

who made up the precious company.

Fragments of glasses strewed the floor, wild songs rang up to the rafters. The feast had been swept off the table, and the feasters were now deep in play. Dice rattled, cards flew. All sorts of valuables strewed the board—watches, rings, money. Vincent Hawkstone, pale, turbulent, disheveled, was roaring out in wild chorus, and shaking the dice-box in the face of his law partner, Dudley, whose eyes had grown vacant, and his utterance thick, under the influence of old wine.

"By Jove! Vincent," he stammered, "I fancied we had good cause to be merry with you to-night, because every mother's son of us held your IOU. But luck's turned, it seems. You've won the paper all back. Faith, we'll not have even our coats to wear to Whithaven if we

stay here longer."

Vincent's wild, handsome face grew wilder yet.

"Yes, by Heaven! luck has turned!" he cried. "When I met with you last I was an impecunious devil, up to my eyes in debts of honor. To-night I am lord of Tempest Island, and, I may add, of the whole Hawkstone fortune."

"But Prince Lucifer has left a daughter," said a voice at the end of the table.

"A sickly, puny brat, who cannot outlast her child-hood!" sneered Vincent.

An envious sigh went round the board.

"Then, all that's lacking here to-night is the wife you've married," stuttered Dudley; "the handsome Southern girl. Gad! she was a beauty! And pledged to your cousin, too. You were always trespassing on his preserves—winging his game, you know! Now, where's the bride? Really, we insist upon seeing the bride! Where are you hiding her? Why do we find you widowed as soon as wed? My.word! It's like

'The Lord of Nain and his lady fair,"

"In early youth united were."

Vincent's flushed face grew thunderons. He knocked the top off a fresh bottle of wine and sent its red contents splashing, like blood, the entire length of the table.

"Look out what you say!" he cried, hoarsely. "There are private matters which you cannot safely mention here, you drunken idiot!"

Dudley, always quarrelsome in his cups, answered, with a sneer:

"Tut, man! don't attempt to bully me. I carried your letters, remember, to that pretty circus-rider, Mademoiselle Zephyr, over in Whithaven. I sha'n't hesitate to swear that something deuced queer was mixed up in your marriage with the governess—something that you will find awkward to explain. She refuses to share your new honors—eh? To-night she makes herself conspicuous by her absence? By my soul, she's a girl of spirit! Well, Fortune must stop somewhere—you can't expect to receive all her favors, man!"

Vincent seized a chair and felled the speaker to the floor. Instantly the whole company started up on unsteady legs. Some one swept the stakes off the board, and the lamps also. There was a fresh crash of glasses and bottles as the table itself was overturned in the midst of the turmoil. At that moment a clock in the hall struck the hour of twelve.

The lamps were all out.

"Give us torches," shouted a voice, "and let us illuminate, in honor of Vincent's succession to the sovereignty of Tempest Island!"

With a shout the wine-crazed lot rushed to the hearth, each seizing a brand, which trailed a comet's-tail of red sparks across the room. Directly the servants in the kitchen became aware that some new catastrophe had occurred by a cloud of dense black smoke and the sound of crackling flame which burst through the passages into their quarters.

"Merciful Heaven! Have they set fire to the Hall?" cried Mrs. Otway. "Run to the church, some of you, and ring the bell for help."

Immediately the deep, ominous tones of the bell boomed through the cold mist across the moors and' beaches, startling the islanders from their beds, and waking the echoes in Joe Derby's cottage, where Basil Hawkstone and his little company of faithful ones had found shelter. Before the island folks fairly gathered the flames were bursting from the old, historic house, spreading a wild, uncanny glare through the sky, and lighting for miles the foggy headlands and lonely expanse of moor. It was an' illumination, indeed-such as Vincent's drunken comrades had not thought of. Far out to sea streamed the ruddy glare. The sailor might behold it, shining about his watery way-the watchman in Whithaven would wonder at that portentous light in the midnight sky. On its wooded slope, Tempest Hall stood up, a huge beacon of destruction, its great timbers shriveling like willow wands, its paneled chambers red with forked flames. The islanders, flying half dressed to the scene of disaster, found themselves unable to save or to help, so swiftly had the torches of the revelers done their work. Some one darted into the chasm of fire, where the dining-room once was, and dragged out the singed body of Dudley. Most of his comrades also had staggered into the garden, but Vincent was not with them.

"In the Lord's name, where is Mr. Vincent ?" cried one of the servants; "he will surely be burned alive !"

In the front rank of the crowd which had gathered about the doomed Hall, stood Peg Patton, gazing sternly into that huge furnace. "Where's the young scoundrel?" she demanded; "in lathere?" pointing to the house.

One of the rioters answered the brown woman:

"He went up-stairs to put a torch in the cedar chamber—he hasn't come down. In God's name," he continued, "why don't these island boors go in and save him? Look! look!"

At a window of the cedar chamber, curtained now with smoke and fire, a human figure suddenly appeared and stood for a moment in plain view of the crowd below. It was Vincent Hawkstone.

His face was deadly pale, and it wore a dazed, stupe-fied look. The islanders shouted to him, wildly:

"The porch!—step out on the stone porch, sir, and we'll save you!"

He did not seem to hear. The handsome, reckless face with the red-brown curls and the wild blue eyes stared blankly out through the gray, curling smoke, then fell back and vanished.

With a cry, Peg Patton dashed into the burning house, followed by a man whom the crowd, in the general confusion, had not yet noticed.

"Go back, sir!" implored Peg; "don't you venture here—don't risk your life for the ingrate that has injured you in every way possible. No! no! this is too much! See, the stair is all ablaze—you can't go up."

"He has injured me, God knows, but I cannot leave him to burn, like a rat in a hole!" answered Basil Hawkstone.

He pushed her gently, but firmly, aside, and shot up the stair.

Flames roared about him. Strong timbers cracked and swayed. Blinded, half suffocated, he reached the landing. Bursting, like a spectre, from the black smokeshroud of the staircase, he, at its top, came suddenly face to face with his cousin, Vincent Hawkstone.

For one awful, never-to-be-forgotten moment, the two, wrapped about in darting, quivering fire, stood and looked at each other. An appalling fear—a horror unspeakable—appeared in Vincent's guilty eyes.

"Prince Lucifer!" he cried, hoarsely. "God above! How came you here? You are dead!—I saw you buried—I know you are dead, for I killed you!"

Out came the confession, with a wild, remorseful cry.

"You killed me?" echoed Basil Hawkstone, sternly. "When—how?"

"At Whithaven—that night of Mademoiselle Zephyr's marriage. The wine she gave you—there was death in it—poison enough to have ended a half-dozen lives! Keep off! keep off! You have come from the grave to take vengeance on me!"

"Hold, Vincent! Mademoiselle gave me no wine. There is some mistake. Did she let you think that you had murdered me?"

"Yes, yes!" he fairly shrieked. "She swore that you drank it, and I followed you to Whithaven, knowing that you would die by the time you reached this door."

"Vincent, you are beside yourself! The crime of my murder has been spared you. I am not dead, but alive. Feel my hand—I am here to save you—"

But with a yelf of fear, that rose over all the roar of the flames, Vincent Hawkstone leaped past the man he had tried to kill, and flung himself headlong down the burning stair into the pit of fire below!

Prince Lucifer rushed after him, seized and dragged him out of the house.

A cry of amazement burst from the islanders, as they saw emerging from the burning Hall, singed with flame and blackened with smoke, the master whom they had

just buried in the Hawkstone vault, with Vincent supported in his arms.

Even before he laid his kinsman on the ground, Prince Lucifer knew that life was extinct. That mad plunge down the staircase had broken his neck.

Peg Patton bent over him, and felt for the pulse that had ceased to beat.

"He's gone, sir," she said to the island lord, who knelt beside the inert body, in full view of all the people gathered around. "His accounts are closed up!"

Basil Hawkstone rose, and turned on the awed and breathless islanders the grand, authoritative face which they knew and loved so well.

"It is I, friends!" he said. "Do not be afraid of me—it is I, and not a spirit! I have come back to you from the grave."

And then, as they crowded tumultuously about him, servants and dependents, forgetting even the burning Hall in their unbounded joy and amazement, Peg Patton spread a cloth over Vincent Hawkstone's dead face—over the fear and remorse still stamped upon it, and, aided by Joe Derby, bore him away from the trampling feet of the crowd.

CHAPTER XXXVIII.

A YEAR had passed away. Far off in Continental Europe—in Vienna on the Danube, a young and beautiful woman—an equestrienne, whose fame was in all men's mouths—had just met a sudden and violent death in the circus-ring.

A feat of unusual daring—a false step, occasioned; maybe, by the intoxicating applause—a fall—an iron hoof set in the white forehead, a rain of blood-drops on the yellow hair, and the triumphs of Jasper Hatton's fair young wife were over for ever.

The news traveled across the sea, and reached the drawing-room of a brown-stone front on Fifth Avenue, one night, in the late October, when the rain was out, and wild wind abroad.

"And so Mademoiselle Zephyr's career is over!" said George Sutton, as he thoughtfully smoothed the tigerskin that was spread across his knees.

Miss Rokewood, in a deep fauteuil on the other side of a delightful wood-fire, looked up with serious eyes. Her blonde face wore graver, sadder lines than when we saw it last. A favorite dog lay beside her on a Kurdistan rug—she patted his shaggy head, and answered:

"I believe that such love as that woman had to give was given, after all, to Basil Hawkstone. Even her marriage with Hatton was a matter of spite. She was a paradox—she hated Prince Lucifer and she loved him."

"God forbid that we should see her like again!" shuddered Sutton. "She made mischief enough in her short day—for you and me, as well as for others, Doris!"

"Yes," assented Miss Rokewood, and then both looked gravely into the sparkling wood-fire.

"Well, let bygones be bygones," growled Suiton, at last. "Hawkstone has wellnigh completed a second Tempest Hall on the site of the old one. If this new abode lacks historic interest, it will, at least, possess none of the tragic associations of the former house, and I am sure my secretary will find fewer ghosts and goblins in it."

The words were hardly out, when the mahogany door swung back on its heavy hinges, and Jetta Ravenel, who had served George Sutton as secretary for the past year, glided into the apartment.

The two by the fire made room for her. She was dressed in plain black, and her rich Southern beauty had suffered nothing from the trials of the past.

"My dear," said Sutton, gravely, "we have received news to-night. The woman who destroyed Gabriel is no more," And he read aloud the cablegram from across the sea.

There was a moment of silence. Miss Rokewood's hand closed tenderly upon Jetta's.

"As one looks back upon it," sighed the blonde heiress, "how like a ghastly dream it all seems!"

The tears glistened on Jetta's long lashes.

"Ah, there are pleasant things mixed with the sad ones," she answered. "Can I forget how you hastened to the Inlet House to find me, after the burning of Tempest Hall? How you brought me to your own home—how Mr. Sutton received me with unspeakable kindness, and made me his private secretary, in my poor, wretched Gabriel's place?"

"Pooh!" growled Sutton; "that only shows my superior judgment, for you have been the most faithful and industrious of the craft. Now that your year of decorous retirement is over, and Basil Hawkstone, on his

" 'Lone little isle, '

grows impatient, and swears that his claims shall no longer be set aside, the question that appalls me is, Where shall I find another like you?"

She looked at him

"With a smile on her lip, and a tear in her eye,"

like the young female in "Lochinvar."

"You are very good—" she began to say, when a footman opened the door and announced Basil Hawkstone.

In came the island lord, strong, bronzed, imposing, not at all like a man who had been buried alive, and escaped death, as by a miracle, only one short year before.

"I see," said Sutton, as he looked anxiously up into the face of his friend, "you, too, have heard from Vienna?"

"Yes," replied Hawkstone, gravely. "It was a short life and a merry one. The fame for which she was ready to sacrifice all things earthly will outlast her how long? A week—a month, maybe!"

He gave his hand to Jetta and Miss Rokewood. The latter arose soon after and said:

"It still lacks a half-hour to dinner. I have time to visit Juno, who is ill to-day, and I will take Mr. Sutton with me. For my sake, he can tolerate even a sick monkey."

Ward and guardian went out of the drawing room, and left the lovers standing together before the fire.

He let his gray eyes dwell for a space on her blackrobed figure and pale, drooping face, then he said, gravely:

"I have come for you, Jetta !"

The color rushed into her soft cheek.

"The new Hall is completed," he went on. "It lacks nothing now but a mistress. I bring you urgent messages from Mrs. Otway, from our good friend, Peg Patton, and from little Bee—they all desire exceedingly your return to the Tempest. For a year you have been Vincent's widow—is not that long enough? Have we not suffered enough, Jetta?"

She was in his arms before the last words were out.
"Yes, yes," she faltered, "I am yours! Take me back
to the dear, gray island, Basil—I love no other place as
well."

They were married a week later, and went away to their little kingdom in the sea, and George Sutton was again left without a secretary.

"I have lost Miss Ravenel," he said to his ward, "and soon I shall lose you, also. You have a score of lovers—at no distant day you will choose one from the many, and I shall be left sick, miserable and alone."

She shook her head.

"I shall never leave you, guardy-I am done with lovers."

"Fiddlesticks!" he scoffed. "I hope you are not wasting your heart on the memory of Gabriel Ravenel!"

"No, indeed !" she answered; "that episode seems immensely far away. It tires me now to recall it,"

"And is there no other for whom you care, Doris?" he

"None but you, guardy," she answered, with placid sweetness. "I mean to stay with you, and take care of you so long as we both live."

Into his thin, yellow face flashed a swift brightness. He leaned toward her over the arm of his invalid-chair.

"You cannot do that without inviting much comment. Being a selfish fellow, I would fain hold you by stronger chains, Doris; but how can I—how dare I ask a vigorous young creature like you to give up her life to a querulous, exacting invalid? Ah, no, I must not; I will not, even though you are the only thing that I love in all the world!"

With a little tremor in her voice, a little shifting color in her cheek, she answered:

"I shall stay with you till you drive me away, guardy, whether you condescend to ask me or not."

He lifted her face and looked into her calm, serious eyes.

"Then stay, as my wife, child, not as my ward!"

She put her strong young hand in his weak, nervous one.

"Just as you please, guardy," she answered, serenely;
"your wishes are mine."

So, to the infinite astonishment of society, Doris Rokewood married her sick guardian.

When the test of time had been applied to the strange union, the world was forced to admit that the two were singularly happy—absurdly devoted to each other. Away in seagirt Tempest Hall, Jetta Hawkstone, with a fair little son at her knee, said to her husband:

"And why should they not be happy? Life cannot be a frenzy and a fever to all of us."

"True," he answered, and bent and covered her face with his swift kisses. [THE END.]

HATS, AND THEIR RELATION TO MEN.

BY AUSBURN TOWNER.

The head has always been esteemed the superior portion of the human person, and that which has protected or covered it, in all ages and in the various civilizations of the world, has been considered of the highest dignity and worth.

In this hard, prosaic age, there is liftle left to sentiment or mysticism, and unless we stop and reflect and examine, we forget how much there is of both in our everyday life, and that we can scarcely utter a sentence, on no matter how commonplace a topic, that has not in it words whose use comes to us through a strain of poetry or comparison and likeness. How can man go higher than his head, where sit his reasoning powers, his controlling forces? How natural, then, that that



MUSICAL CRITICS .- BY FRANK VON DEFREGGER.

which is above this, which covers and protects it, should come to mean also the highest, the top, the uppermost, above which, nothing; as, the "cap" of a mountainpeak; "the cloud-capped towers" of the "Tempest"; the "cap-stone" of a building, or lofty monument, and, in abstract things, the consummation and completion of an undertaking, "to cap it all."

It is easily to be recollected with what power certain head-coverings have appealed to the world, and for how much they stand in history. The sacred and sorrowful crown of thorns, the turban of the prophet, the cap of Gesler, the white plume of Navarre, and a certain plume of a later date, not quite so successful—both these latter plumes involving, of course, the notion of a cap, or head-piece, for why the plume unless something to which to fasten it?

All of these are but illustrations of the influence exerted in one way or another by those objects that attained a dignity by being placed originally on the head of some leader of men. And how better or more accurately could epochs, races or periods be symbolized than by the headgear prominent among them? as, the Hebrew Epoch, by the mitre of the high-priest; the Greek Epoch, by the Stephanos, or leafy crown, worn by the victors in the games; the old Roman Epoch, by the civic crown; the Byzantine Empire, by the diadem; the Middle Ages, by the tiara of the Pope; the French Revolution, by the bonnet rouge; and, more forceful still, an intelligent, cultured, refined community, by the silk hat, and the lawless, careless, unrestrained people of the frontier and Far West, by the broad-brimmed, slouch wideawake. The old-fashioned witch and the godmother in the fairy tales would each be incomplete without their stiff, peaked hats; the Highlander would lose his chief characteristic without his bonnet, and the brigands of the Mediterranean would be anything but what they are without their be-ribboned, narrow-trimmed high "tiles." Take the handsomest tall silk hat ever made, and put a wide band about it and a big, bright buckle, and it immediately tells its own story.

One can readily see how apt these things are when they are presented to him, as well as the fact that some very marked remnants of the past, so far as headgear is concerned, have come down to us, although the reason for them may not be so apparent. One, as an instance, the custom or habit of uncovering the head by way of salutation or obeisance, a token of homage or deference or respect, or courtesy which, in the depth and force of its meaning, is surpassed by no other demonstration that our civilization permits or ordains between man and man. It is a habit or custom whose origin goes very far back in the history of the world, having been originally the admission of an inferior to a superior of the power and strength of the latter, saying silently, in substance: "See! I am uncovered. My head is yours, as is all else that I have."

The intent and origin of this custom could have no closer illustration than the abject behavior of some poor tenant in the Old World in the presence of his haughty landlord, although its full meaning does not attach to it in these days anywhere in the world, except, perhaps, in Persia, Russia or Japan.

It will be found that in all despotic countries some nort of head-coverings have been worn, ever since there were heads to wear them, and mainly that this mark of deference and submissiveness might be observed. Ancient kings and rulers are always represented as covered as to their heads, while those in their presence are bareheaded. A very ancient account mentions hats. This is made by Daniel, whose other name has not come down to us, through whose writings we are introduced to Nebuchadnezzar and some of his curious and rather inexcusable acts, which is far enough back in the past to go. He is telling the story of the three men whom the king tried vainly to cremate. "They were bound," he says, "in their coats, their hosen, and their hats, and their other garments, and were cast into the midst of the burning fiery furnace."

One might be curious to know why they did not remove their hats at such a time, and on this inquiry, some, of the faith of George Fox and William Penn, claim that these salamanders, in that respect, were among the original Quakers, or, at least, deserve to be so considered. It would scarcely be worth while to controvert the statement, as perhaps it is due to this that among those of the faith there are so many that answer to the name either of Shadrach, Meshach or Abed-nego.

On the other hand, where there were free races or nations, or any pretense to liberty or equality, no covering was worn on the head except when protection was called for from the weather or from enemies. In the early and free ages of the Hebrews, Parthians, Grecians and Romans, the head was always bare except in bad weather, in battle, or during a long journey. Our own ancestors, the Germans, Saxons and Celts, people as free as the air, scorned coverings for their heads, their plentiful, tawny locks being so thick and heavy that they were more or less a protection from the elements, and even a shield against a good stout blow from a club or spear. It was all an intimation that there were no superiors or inferiors among the nations or races named. All were uncovered, and so all equal.

It might be worth while to inquire here, from another point of view, if the keeping of their heads covered by the English House of Commons while in session, and of Hebrews while worshiping in their synagogues, arises from a notion that they are the governing forces, and therefore are entitled to remain covered while in the exercise of their duties. A Masonic inquiry, somewhat in the nature of a joke to those who understand it, might also be not out of place here. "Where does the master of a lodge hang his hat," it is asked, "when that body is in session?"

With the coming in of the Cæsars, and the departure of liberty from among the Romans, headgear came generally into use. Julius Cæsar himself began it, as he began many an observance and custom that we, nearly two thousand years after him, are obediently following. He constantly wore a covering for his head, a simple one, to be sure, but still a covering, it being only a wreath, or crown of laurel leaves, the front projecting in a point several inches above his head. He himself hath said it, that he wore this because he was very bald, and wanted to conceal the loss of his hair, which was considered a great deformity. This may have been so, but it likewise gave him the advantage of being always covered, while every one else, in his presence, was bareheaded, unmistakable marks of superiority on one side and of inferiority on the other.

There is a curious illustration of a certain headgear of this period of the world that merits attention. One class of citizens were a certain peculiar cap to distinguish them. These were the freedmen. When slaves were manumitted or given their liberty, they were permitted, or, perhaps, commanded, to assume a cap to distinguish them from others. This hood or bonnet-looking arrangement, is precisely the one to which, with due regard to its origin, we now give the name of "cap

of liberty," a head-covering familiar to us as always seen adorning the figure of the Goddess of Liberty on our coins, our coats-of-arms, our flags, in statues and in newspaper illustrations. It is a loose sort of a garment, like a pointed bag. It also curiously survives in the soft drab hat worn by clowns in circuses, and is one of the appointments of the ideal figures of "Folly," or of a "Fool" or "Jester." This is not very good company for Liberty to be connected with, and her cap has no more savory origin.

For 1,400 years after Cæsar's time men struggled along with many curious contrivances with which to cover and protect their heads, the most general article in use being something that still survives in the bonnet of the Highlander or the cowl of the monk. None save the very poor went bareheaded in those cruel and despotic centuries. There was a good deal of hard hitting in that period, and the head, needing a tough and impervious covering, most of the hats were helmets of iron or steel.

It was the century of Columbus, Luther, Galileo, Guttenberg and the other great men whom the world delights to honor, that saw, also, the emancipation of the head from its rude and uncouth coverings, and brought forth the hat substantially as we know it now. There was no evolution about it, no gradual growing up to it. It was an inspiration, a revelation, a creation. The name hat was given it, but this marked no change in sense if it did in orthography, for hat and cap mean precisely the same thing, and come from precisely the same root—chad, to cover, a word in the old Sanskrit tongue, that language which lies at the foundation of nearly, if not quite all, of our speech.

A Swiss invented the hat, in 1404. He was living in Paris at the time, but his name has not been preserved. He deserves an immortality quite as much as does Kossuth, of whom it might be said, "He could not give Hungary liberty, but he gave to America the slouched hat." Perhaps the matter is even, however, for Kossuth begged a lot of money from us to help the Hungarian cause, and lived on it himself, and the Swiss made a great fortune by the manufacture of his hats, which became very fashionable, he religiously preserving until on his deathbed the secret of his work. One of the Kings of France wore a white felt hat of his make in a royal procession, about 1440, and seemed to be more proud of it than he was of his crown. Think of the Prince of Wales in his progress through his mother's dominions completing his royal attire with a white felt hat! He appeared in one at the races last Summer, quite to the consternation of the whole field.

The hard-headed warriors of the fifteenth century took more than kindly to the new invention. They had become wonted to the stiff, hard griping of their steel and iron helmets, and the hat was not so much of a change, except in weight, that it could bear an unfavorable comparison.

Besides this, the Church treated the new article of wearing apparel much more graciously than she did the other inventions and discoveries of the era, like printing, and the theory of the revolution of the earth about the sun. These latter she could by no means stomach, but the hat could readily be seen into and understood. Popes, cardinals and bishops took to the hat as, perhaps, a relief from the other more exciting events and topics of the time. At the best, everything was hollow, the hat among them, and it was probably their influence that sent it rolling and tumbling a long way toward the immortality it seems likely to enjoy. One Pope couldn't think of a more striking evidence of his gratification and

confidence than to bless a hat in solemn conclave and send it to a prince or commander who deserved well of the Roman Catholic Church. Perhaps, from this custom, came the expression familiar in after years when a person has got the better in any sense of another for the latter tosay, humbly, "Here, you may take my hat!"

For near five hundred years now this Swiss invention has held the masculine world subject to its ironbound grasp, an example of perpetuity in a garment without parallel in the sartorial history of civilized people. Men may come and men may go, but the hat goes on for ever. You may approve, as much as you like, of the soft, comfortable feeling of a Kossuth or sombrero, or you may cling with tenacity to the graceful, round-topped Derby, but no man can consider himself completely dressed who has not upon his head a regulation hat, smooth, glossy and hard.

We have high authority on both sides, however, as to whether comfort or style should rule as to the hat.

"Tain't a werry good un to look at," said Mr. Samuel Weller, as down he sat, without further bidding, having previously deposited his old white hat on the landing outside; "but it's an astonishin' un to wear; and afore the brim went it was a werry handsome tile. Howsoever, it's lighter without it, that's one thing, and every hole lets in some air, that's another—wentilation gossamer, I calls it."

On the other hand, Oliver Wendell Holmes, thus:

"Have a good hat; the secret of your looks Lives with the beaver in Canadian brooks; Virtue may flourish in an old cravat, But man and nature scorn a shocking hat.

"Does beauty slight you from her gay abodes?

* * * * *

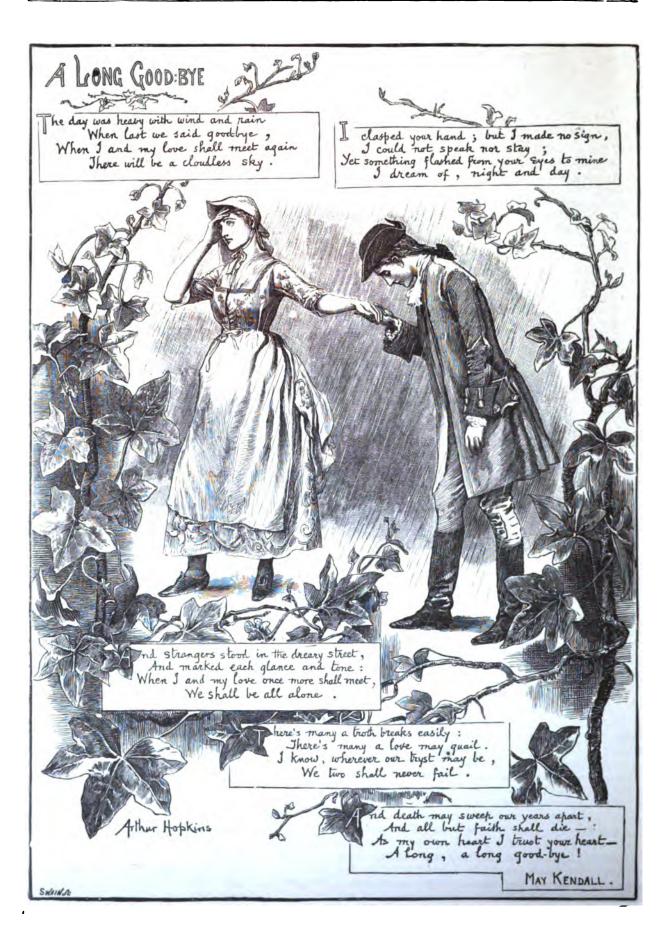
Mount the new castor—ice itself will melt;

Boots, gloves may fail; the hat is always felt."

And further, George William Curtis: "The hat is progress, liberality, civilization. The slouch is retroaction, barbarism and chaos come again. Do the people who present themselves to public view in such things really mean what their hats say?... Let them remember that the lower, the limberer and plumier the hats of the cavaliers became, the higher and stiffer rose those of the Puritans. What occult sympathy is there between limpness of hats and looseness of principles? Do slouched hatters conspire for the return of full hose and slashed doublets? Are we to be plunged backward into the Roman toga? Hold, hold your hats! Let us pause while there is yet time, and be content with the nineteenth century, happiness and hats."

One Glass of Wine Too Much.—A glass of wine, for instance, changed the history of France for nearly twenty years. Louis Philippe, King of the French, had a son, the Duke of Orleans, and heir to the throne, who drank only a certain number of glasses of wine, because even one more made him tipsy. On a memorable morning he forgot to count the number, and took one more than usual. When entering his carriage he stumbled, frightening the horses and causing them to run. In attempting to leap from the carriage his head struck the pavement, and he soon died. That glass of wine overthrew the Orleans rule, confiscated their property of \$200,000,000, and sent the whole family into exile.

mortality it seems likely to enjoy. One Pope couldn't Many men claim to be firm in their principles, when think of a more striking evidence of his gratification and





THERE LAY THE GHASTLY SKULL, THE ARMS, THE HALF-BLEACHED SKELETON OF THE MURDERED MAN."

IN THE MAGUERRIWOCK.

BY RAE J. LAMERT.

Mr. Allison was waited upon one morning by a client, and requested to take charge of a case that was rather out of his usual beat, as he said. And although the fact that it was a good instance of mysterious disappearance, with almost nothing at all to start from, gave it an immediate interest to his inquisitive mind, yet the investigation, which was located in an almost uncivilized region of the frontier forest, made it a much less agreeable study than was the same line of eases when they could be worked up in the pleasant purlieus of the city, involving no greater hardships than attendance at the opera-houses and in the drawing-rooms of fashionable ladies.

"But," said his client, "I think it will really be

worth your while. The fee will be such—"
"Yes, yes," said Mr. Allison; "but I am not so young as I once was. I have a great liking for my Vol. XXV., No. 6-46.



THE PEDDLER ON HIS WAY TO THE MACRESSIE

"On the contrary, habit has made it perfect."

"No dog for the chase like an old one, eh? Well, let me have the data," said Mr. Allison, rather pleased than otherwise-for the truth was, he had been getting a little rusty. He took an enormous pinch of snuff, and then filliped his finger until he seemed to be throwing dust into the very eyes of the universe.

"Listen, then," said his client. "Ten years ago a pack-peddler went through the town of Boltonby, the last large town in that part of the State, and the last town of all before you reach the Maguerriwock district. Well, he stopped at the watchmaker's there, and exhibited the contents of his pack-a small pack, but full of valuables. There were watches, and bracelets, and gold chains, in it; brooches, set with pearls; there were carbuncles, and amethysts, and diamonds, and many marketable stones, variously set. It was decidedly a valuable pack, on the whole. The watchmaker looked over the collection, and lightened the pack of sundry articles, but made it heavy again with the gold with which he paid for them-the peddler preferring gold, as he was going upon the frontier and into Canada, where our own bankbills were at a discount.

"But do you go afoot?' asked the watchmaker.

" Yes, unless some team gives me a lift,' replied the peddler.

" Dangerous business, that,' the watchmaker said, 'especially in such a neighborhood as the Maguerriwock. I wouldn't be seen there alone after dark for anything on earth, even though I had left all my watches here in the shop behind me. And you propose to walk into the lion's mouth with all your wealth upon you!"

" Who would suspect me of such wealth?' asked the peddler. 'Do you see the patches on my boots? Am I not out at elbow? Do I wear fine linen? Am I not on foot, stubbing along, too poor to take a stage? Does my pack look like anything more than a farm-laborer's knapsack?' And he laughed, and asked which road led to the Third Plantation, and which to the Magnerriwock, and went out in the direction of the Third Plantation. There were one or two loungers in the store. I don't know their names, but I suppose they could be easily

ascertained.

"It has been found that the peddler, after he had gone a couple of miles or so in the direction of the Third Plantation-that is, in a northwesterly direction-struck off at an angle across the fields, and made for the road that runs in the direction of the Maguerriwock, to the northast. On one side of him was the black and white brook, tumbling down with its foam; and on the other old Maguerriwock Mountain loomed up high and dark, with its fir-covered sides. Whether he lost his way, and wandered around there until he starved, or died from exhaustion and exposure; whether the bears and wolves, which abounded there, made an end of him, or whether he was waylaid and murdered, it is hard to say; all we know is, that he never reached the settlement beyond, or, if he did, there is no trace of his having done so. But now to come to the point: before the peddier set out upon his fatal journey, he invested some surplus funds which he happened to have in stock in a California mining company, the name of which happened to take his fancy-wisely, too, as it subsequently proved. The mining company was a great success, making dividend after dividend, first of fifty, then of one hundred, then of five hundred, per cent.; the stock has risen to an almost inestimable ralue, and the fortune of a Crosus lies waiting

easy-chair. And then, perhaps my scent is not as keen | for the peddler, or for his next of kin. It is of the first importance to this next of kin to discover the peddler; or, if he is not forthcoming, it becomes of secondary importance to establish the fact of his death. And I, Mr Allison," said the narrator of this interesting story, drawing back, the better to observe the effect of his announcement-"I am the next of kin !"

> "Yes," said Mr. Allison, calmly, after he had sent up a ring of smoke to the ceiling, and watched it dissipate there-"Yes, I've known about those millions rusting for an owner this long time, and wondered that you never came to me about the matter. I don't know but what I'll undertake it." And then, after a brief interval of silence, he remarked, "In fact, I will."

> Then the two heads were put together for a moment as to terms and expenses, and the client went out, and Mr. Allison snapped his fingers for a little while to a pleasant tune, having made his bargain all on one side. But this period of exultation was followed by a corresponding one of depression, for Mr. Allison never found any pleasure in overreaching a simpleton. He liked to measure wits with some one whose blade was as long and as keen as his own; the case, too, was simply put together as black and white; he saw it now straight before him. And although I believe that in the end he exacted the fulfillment of his client's promises, yet the whole round sum which he had thus obtained, and which enabled him to withdraw presently from business, had he so chosen to do, gave him far less pleasure than the pitiful salary of a detective policeman used to do when he drew it quarterly.

> A gay party of gentlemen was just forming for a hunting expedition down into this very Maguerriwock district, and to this Mr. Allison, happening to know about it, had no difficulty in attaching himself. Most of the gentlemen treated Mr. Allison with distinguished urbanity, whether they had ever had occasion to deal with him in the past, or feared that they might in the future; and while he never lost an eye to business, he contrived to enjoy himself until they reached Boltonby, the large town of which mention has been made, in as good wildwood fashion as did ever any one who wore the belted

> In Boltonby Mr. Allison's watch must needs get itself out of order just as the party was going into the deep woods. Of course he sought the watchmaker's without delay, in order to repair the mishap.

> "Take a seat, if you please," said the artisan. "I'll not detain you a half-hour, sir. Nothing but some snuff in the works," and he applied all his dexterity. " Have not seen a repeater here before, sir," said he, presently, "since I looked into the pack of the peddler who was killed in the Maguerriwock."

"Killed !" exclaimed Mr. Allison.

"Well, there's some suppose he got bewildered, and wandered round till he grew exhausted; and there even have been discovering parties out after his pack. But it's all one now, sir. The thing that's certain is, that the last time he was seen, it was in this very shop!" said he, sensationally.

"Indeed? They never suspected you of a hand in his disappearance, then ?" asked Mr. Allison, mischievously

stealing the sensation.

"Scarcely, sir," said the worthy watchmaker. "Not any one in Boltonby, sir."

"But are you certain he was seen here, then?"

"In my shop? I should think so. Let me see who saw him," replied the watchmaker, reflectively. "The Parson - there he sits now; Dr. Barton, dead long ago,

poor man; "old man Fletcher, from over the mountain-"

"Maguerriwock?"

"The same. And one or two of the farmers that never sent, nor never received, a letter in the whole course of their lives, but who came here regularly every Saturday, from far and near, to see if there were any for them, whether or no. That was the way they kept up with the world. Let me see—the Frenches, father and son, and Ned Archer—he's a cripple——"

"You never laid the deed to old man Fletcher?"

"Bless your soul, no," said the watchmaker, as he blew between the wheels of the watch blasts which would have made a Dakota blizzard pale with envy. "Couldn't have killed a fly."

"Was the peddler such a small man that you compare him to so small an object?"

"Small? He? As much limestone in his bones as ever walked across the State of Maine.

"One man alone couldn't have matched him, then, I take it?" said Mr. Allison.

"Not unless he pinned him from behind. No, nor then, either."

"It is, to my apprehension, the most probable conjecture that he is lying at the foot of the Maguerriwock rocks, and his knapsack beside him," said the parson, joining in, and warmed with the old gossip of the place.

"Yes, many's thought so. I remember the first exploring party that went after him. I went along with them. We thought that if the wolves had got him we should find parts of his clothes, and I was sure I should know an odd button I had seen in his woolen shirt. It was a wooden button, carved to represent a little Chinese god, with a head slung in his belt. He said he'd carved it out himself, going from place to place; and it was ugly enough for you to believe him—the button was. Dr. Barton and a parcel of us went; made a regular spree of it. The Frenches got it up, and we slept at their farm in the settlement beyond, and drank such cider there as only the apples of Eden ever could have made before."

"Not very good cider, then, if you remember the character of the locality," said Mr. Allison, with a wink at the parson. "Good farm?"

"Well, no, not particularly so—at that time, anyhow. Shiftless fellows, they used to be—fond of hunting and drinking. Perked up since then, though, and been more industrious, as Walmar finished sowing his wild oats; got the fences up everywhere, land improved, barns built; wonderful stock, too, now; best breed of horses in all the Maguerriwock; fine cattle, Alderneys and Jerseys; some merinos—"

"Rather unusual for this region, isn't it?"

"Rather. I've bought a few myself—got 'em of them, though. The parson bought some merinos. We saw the fellows turning a short corner, and we just encouraged them that way. "Tisn't good for a community to have idlers on its outskirts, you know, sir. We feel a little as if it was our work. Better ride out and see it, sir, before you leave these parts. Only twenty miles across the woods—crack farm!"

"You would find it most interesting," said the parson.
"Thank you," answered Mr. Allison. "I don't doubt
it at all."

"There's your watch, sir, all right. No, indeed, sir; not a penny! Trifling services—stranger, too!" And Mr. Allison retired, having decidedly the best of this bargain, as of nearly all others in which he had a hand.

Mr. Allison lost no time in excusing himself from his party, in seeking the society of the sheriff, and arriving

at nightfall on the crack farm of the Frenches, which he had been so warmly advised to visit.

On the way he confided in the sheriff as much as he thought best, making that astonished and slightly unwilling individual his confederate, and although they had no precisely prepared plan of action, they had yet that concert of attention and suggestion which might prove invaluable. The leafy shadows fell around them as they rode and plotted; the soft wind blew in their faces, full of delicious, flowery smells and the sun-kisses of resinous branches; the fallen boughs crackled pleasantly under their wheels in the soft forest road. It seemed impossible that any such sweet, wild region could be the scat of dark and evil deeds. It would have seemed so, rather, to any one else than the sheriff, whose daily business dealt with the doers of such deeds till there was nothing strange about them, or than Mr. Allison. whose calculations, having finally determined toward one direction, not all the leafy shadows or flowery smells of creation could turn aside.

It was just as the red sunset changed to purple over all the clear country that they came out from the obscurity of the wood upon the long, rich slopes of the French farm. In the distance other clearings were to be seen, but yet scarcely deserving the name, since, so far as they could be discerned in the light of approaching evening, they seemed to be mere acres of tangle and brushwood, while the French fields were velvet with turf or billowy with waving grain, the fences were of mortared stone, the great open-doored barns were overflowing, mild-eyed cattle were standing contentedly about the fields which darkened so gently, and on the grass before the door a man was breaking a superb stallion, which appeared to have all the fire of the mustang with all the grace of the Arabian in his composition.

"It takes money to have such things as that horse," said Mr. Allison. "You may 'perk up,' and be as industrious as you please, but ten years are not enough to change the generations of a common cart-horse into such a creature as that. It takes money—watches, brooches set with pearls, carbuncles, amethysts, diamonds, and gold coins that are preferred to our own bankbills for currency on the Canadian frontier."

The sheriff laughed as Mr. Allison spoke, and then hailed the horse-tamer, but not before Mr. Allison had noted the singular contrast evident between the stone fences laid in plaster, the bountiful barns, and the low, rude house, with its hanging eaves, narrow windows and entirely barbarous appearance, and had rummaged round among his reasons to find one that answered the question why so miserable a hovel was patched and painted and retained by men who evidently liked the display of a crack farm.

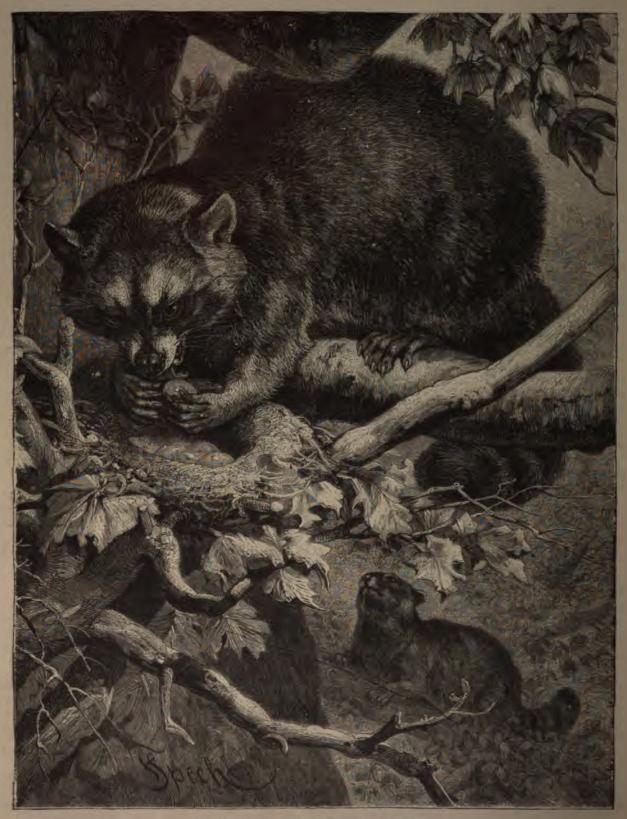
"Hello, Walmar!" cried the sheriff. "Got a night's lodging to spare?"

"Don't know," was the hospitable answer. "I'll ask the old man. Who's that with you?"

"Gentleman going across the clearing. Afraid of the night air. Guess I'll get down and stretch my legs, anyway. Mr. Allison, Mr. Walmar French."

Mr. Allison took off his hat, but coughed tenderly, and pulled up the handkerchief around his throat carefully, looking over his new acquaintance the while, and decided that he probably looked better to-day than he did ten years ago, was no stronger to-day than he was ten years ago, and was an ill-looking whelp, with his underhung jaw, ten years ago or to-day. Meanwhile, Mr. French himself had come out to inspect the arrival.

"Come in, come in " he cried, with a certain rough



A RACCOON RIFLING A BIRD'S NEST .- BY F. SPECHT.

heartiness, under whose lion's skin Mr. Allison thought he could detect the fox's ears. "Lodgings? Of course we have," he said. "Always a bed for you, sheriff; and any friend of yours is always welcome here. I never one or two little invitations to assert its existence as he



TRAPPIST MONASTERY AT GETHSEMANE, KENTUCKY .- SEE PAGE 731.

bent his head beneath the low lintel of that man's dwelling; for, as he said to himself, he had never seen a more evil countenance belie more good profession in all his life before. It was not the brutal, burly face of the prize-fighter, nor the lounging plug-ugly, which he already knew so well; it had a hideousness whose die must have

been broken in stamping, and eyes that crossed at a sickening angle of strabismus and gave all the original face an added sinister effect, that made the one who had seen it a single time turn and look again, that he might be sure it was an actual thing which he had seen, and no vision of an impossibility.

The house which the trio now entered presented even a poorer appearance internally than it did without, for trees tossing their boughs overhead, and wild rosebushes growing under the windows, decorated it to some degree outside, while inside it was bare. Carpets on the floors, prints upon the walls, soft-cushioned and luxurious seats -these are the caprices of womankind, and they were absent here. The Frenches had silver spoons on their supper-table; they wore gold watches and bright bejeweled breastpins; they

liked to dazzle beholders at the county fairs, and to take the prizes on their cattle there; but they chose for their chairs those that they could rest their heels upon; a floor that was not too elaborate to ornament with designs in tobacco-juice; so plain pine boards, furniture of deal, and walls once whitewashed and now

> arabesqued with smokestains, the marks of the corks of popping beerbottles, and the dust of years, made up the cheer of the reception-room.

> A woman sat in the chimney - corner of this room, her hair combed straight away from her thin face, and knotted up with a great silver comb; a dirtcolored gown apparently thrown upon her person, and a shawl pinned at hee throat, constituted her apparel. She was a wretchedlooking being, and she neither glanced up nor spoke when the three entered, but went on poking the fire with the walkingstick in her hands.

> "My wife," said Mr. French, with a hideous leer. "You mustn't mind her, gentlemen—she's weak." And he tapped his own head to signify the particular direction in which his wife's weakness lay. "Lost her mind."



A TRAPPIST STUDENT IN A SHADY NOOK.

"Indeed!" exclaimed Mr. Allison; "that is very sad!

A recent thing?"

"Oh, no, no," said the other, carelessly. "Some years

since, when this child was born."

The door opened as he spoke, and a child shambled into the apartment—an undersized changeling of a thing, with long, tow-colored elf-locks hanging round a face as white as leprosy. She sidled forward and stood looking into Mr. Allison's eyes.

"I'm a fool," said she.

"Dear me! dear me!" exclaimed the sheriff, who felt more familiar with knaves than fools. "I never knew you had such a child, French! How old is she?"

"Old as her tongue, and a little older than her teeth;

ain't you, Semanthy?"

"No," answered Semantha, stoutly. "I'm ten years

old next April-fools' Day. Wal said so."

And, with that, she shuffled hurriedly around inside her mother's chair, as if afraid of a hand that might come after her, and commenced talking to herself in an unintelligible rattle that seemed to be her natural language.

"That's the way with them," said Mr. French, "from morning to night. The old woman, she seldom speaks at all. Semantha, she gabbles all the time. They're no good to themselves nor anybody else. But then," said the benevolent being, with one of his most effective grimaces, as he opened a high cupboard door, "you can't put them out of the way. We contrive to get along. Something to take, gentlemen? Nothing clearer this side of the St. John. None of your fire and smoke—real mountain-dew. If the sheriff wasn't here, should say I smuggled it myself. Don't suppose he'll object to a drop, all the same?"

Meantime, Mr. Walmer French, the horse-tamer, a man now of some thirty odd years, had entered and hung a kettle on the crane, had produced some slices of bacon and a frying-pan, into which he broke several eggs, and had set out on the bare deal an apparently recent purchase of table-service, whose stout material, brilliantly flowered and butterflied, seemed to attract poor little Semantha's attention irresistibly, as she crept forward and stealthily seized one of the plates, which she commenced spinning like a top, and was immediately assisted from the room by one arm and the toe of the brotherly boot therefor. Mrs. French started up at the scuffle and the screams, looked around vacantly, as if she could not make out the disturbance, smoothed her hair, and sat down again with her scared face.

"Three men went down-cellar," said she, "and only two came up," and would have again commenced poking the fire had not her tender husband snatched the stick away, with a gesture that promised more than it performed.

"Mountain-dew is all very well, Mr. French," said Mr. Allison, "for any one who has never heard of your cider. But as for me, there never was any champagne bottled in the old country, if that's where they bottle it, equal to the sparkle of the real pippin cider of any new apple orchard."

"Well, now," said Mr. French, "I'm your man for that. You'd never think, to look at a little pink-and-white apple-blossom, that it had such a tingle in it, would you? I've kept my barrel of cider every Fall for a dozen years back. Some's so hard you have to use washing-soda with it, and some's the pure juice of last September. Walmar, give me a dip. My cellar's full of it. What shall I bring you, gentlemen?"

"Twould take more mind than I've got to make up,"

said the sheriff.

"Suppose," said Mr. Allison, jocosely, and in good-fellowship—"suppose, since there's such a stock below, we go down and taste all round!"

Mr. French was blowing at a coal, which just then he dropped. He picked it up, and said nothing till the wick caught the flame—may be because he was considering the proposition, and maybe because he had no breath to spare. If he was considering it, it is to be supposed that he reasoned that if these men had any design in going into his cellar they would get in one way or another, fair means or foul, and there was nothing like innocent unsuspiciousness to disarm suspicion.

"Won't give the gentlemen such trouble, father," said his thoughtful son, starting forward with a pitcher in either hand. "Sullars ain't such very nice places for

visitors."

"Don't speak of trouble!" said Mr. Allison. "And as for nice places, I never saw a nicer than a cider-vault. Remember when I was a boy," added Allison, who was making the Frenches feel very much at home with him. "going around with a straw and trying all the bungholes. No such sport in life, except it is blowing bubbles with a clay pipe. Pity we can't stay boys! Come along, Mr. Sheriff! Got your pitcher, French? and the straws? Let me take your light. Stairs steep?"

There was no resisting such cheerful volubility. But with a curious expression of dogged sullenness, as Mr. Allison thought, flashing out and smothering again on their pleasant countenances, the Frenches led the way together; and, as they opened the door, the woman in the chimney-corner half rose from her seat, and looked

after them with her frightened face.

"Three men went down-cellar," said she, "and only two came up," and she commenced wringing her hands

and moaning till she forgot about it.

Mr. Allison's heart—for I suppose he had one—gave a bound; but his hand held the candle just as steadily, and his face looked as innocently eager after cider as if no such words as those the infirm woman uttered had ever clinched his certainty. He knew very well that when Walmar set down his pitchers and ran back he was shaking the poor thing by the shoulders till her teeth rattled in her head, and jouncing her down in her chair afterward; but not being yet prepared to interfere, he called cheerily for his straw, as if that was what the gay and festive young man had run back for.

Although Mr. Allison had given it as his opinion that there were no such nice places as cider-cellars, the present one might have changed such an opinion and confirmed that of Mr. Walmar after all. The walls were a too substantial foundation to so rickety a superstructure as the cottage, and had probably been built in long after the cottage had been reared over a mere hole in the ground; but with such solid walls and arches the place would have been a nice one if it had only been a clean one. The sides were of thick stone, the floor was of brick laid in gravel, a close and compact floor, as good as the hearths of half the country roundabout.

Mr. Allison swung the candle overhead, narrowly missing setting fire to the sheets of cobwebs that fringed the low beams above, and noting, with his hurried glance, that there was not one place where the masonry seemed newer or of fresher stone than all the rest, and that the cellar exactly corresponded, in its appearance of size, to the two rooms which he had seen overhead.

"By George! a prime place!" said he. "It only wants a broom. If your cider is half as good, in its way, as your cellar, Mr. French, there's nothing more to ask!"

"Taste it and see," said Mr. French, handing him the straw and taking the candle, while Walmar went forward with his hatchet and started the bungs of the barrels that lay on their sides all round the cellar, as much, Mr. Allison could not help thinking, like the pictures which he had seen in the illustrated newspapers of royal sarcophagi in their tombs as anything else. There was something desperately suggestive, too, in the figure of the strong-armed Walmar hurling his hatchet over his head, half lighted and wholly devilish in the strange chiaroscuro of the place.

"That, now," said Mr. Allison, giving place to the sheriff, "is a lady's tipple. I confess I like it a trifle older."

"Try this, then," said Mr. French. "And if it doesn't suit, there's yet another, and another, and another. I'm particular about my cider, too. I like it hard as the hardest. I'm a hardshell myself, I am. Anybody that picks me up will find they've got a hard nut to crack."

"More like the thing—but still——" said Mr. Allison, smacking his lips, doubtfully.

"Aha!—I see. Nothing for you but the genuine identical—meller as a Juneating, and the tang of a russet in April. Good for a headache in the morning. That's the talk, and here's the thing!"

Mr. Allison's eyes had now become accustomed to the half-light. Over each straw that he had bent he had looked as a little child looks over the edge of its drinking-cup, on almost as close an inspection as a sunbeam makes when a camera commands. This was to be the last, and he prepared himself for an exhaustive survey, while he took just one gurgling sip through his straw, to feel sure that the man was not making game of him.

The floor, with here a heap of straw and there some carelessly thrown vegetables, was everywhere dry and dusty—everywhere dry and dusty except in one place. Was it Mr. Allison's vivid imagination that gave the bricks there, ever so slightly, a brighter, damper tint than the others? As Mr. French moved and stood just beyond it now, holding his candle low, his shadow fell there long and outstretched as any grave. If Mr. Allison believed in anything, it was in coincidences. A line of irregularly growing fungi, which had sprouted up here and there along its length between the bricks, just gave his eye one glimpse of themselves, common toadstools, but of various tints—white, pale pink and tawny-orange—perhaps a half-dozen or so. Mr. Allison could have laughed as he raised his head.

"I never tasted anything so pungent in all my life!"

"Pungent; that's the word," said Mr. French.

"It's a drink fit for the gods," said Mr. Allison, wiping his mouth vigorously, for if there was one thing on earth he detested more than another it was cider. "Why do you have such things as that growing in your cellar, though? Should think 'twould corrupt the cider. They ought only to grow upon graves," added Mr. Allison, stooping to pluck one of the unsightly stems from its nook between two bricks. It gave out a damp, deathly odor, he fancied, that made him sick. He threw it down again, but not before the candle had fallen from Mr. French's hand and left them all in darkness.

Mr. Allison stood stone-still, and grasped the trigger of a little bosom friend he had, expecting to feel two hands on his throat in the next moment. But Mr. French only swore an oath about his own deuced clumsiness, strode past them, and in a moment called to them from the head of the stairs, and flared another light down by which they might see to find their way up-stairs. Mr. Allison understood now, just as well as if he had the whole horrid scene of one night ten years ago before him, why the feeble woman in the corner of the chimney-place, who, mechanically, with a remnant of her old housewifely instinct, turned, as she was wont to do when the savor attracted her, the bacon with the fork that had been left in the pan—why she moaned ever to herself, without lifting her head, the refrain that had cost her her reason and made her unborn child an idiot: "Three men went down-cellar, and only two came up."

But he lit the hospitable pipe after supper, and placidly smoked away without a thought of the pipe of peace, and retired to the room he was to share with the sheriff, when they had partaken of a jorum of apple toddy, without a single qualm of sensibility at the idea of fitting a halter to these men's throats after having eaten of their salt. However, Mr. Allison felt possibly acquitted of all indebtedness because the sheriff was to pay for the salt.

"Well," said the sheriff, as soon as they were alone, "what do you think of 'em?"

"Two as bad rascals," said Mr. Allison, "as ever trod shoe-leather."

"And what do you decide to do?"

"To go back to Boltonby," whispered Mr. Allison, "for a posse to help us bring to light again the body of the murdered pack-peddler, or what there is left of it, from underneath those toadstools!"

"By the great horn spoon!" swore the sheriff, in an intensity of admiration that could find no further relief in words.

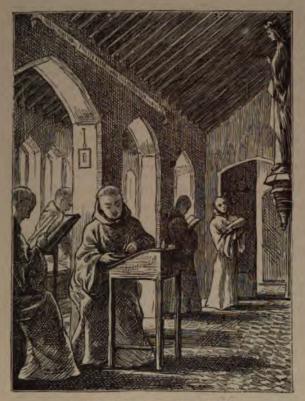
And Mr. Allison and the sheriff said very little more as they relieved each other from watch to watch between then and sunrise.

If old man French's face had been disgustingly vicious on the night before, daylight did not lend any feebleness to its purport, but rather searched out and brought its evil things to naked shame. It was not fitting to call it merely brutal, for no dumb brute had ever such intelligence, such cunning and such cruelty written in one scroll together on its face. I am afraid Mr. Allison's smile borrowed a reflection from it as he thought how very soon he should be able to put an end to the sickening leer of that man's. They bade one another goodmorning like the best of friends; the sheriff paid the reckoning; French begged them to come some day and take another taste of his cider; they promised to do so. and rolled rapidly away across the clearing, taking a circular direction by an old cart-path, and thus retracing their way and coming out in the woods on the Boltonby side, and driving with might and main toward Boltonby.

The sheriff's horse was unrivaled in all the Magnerriwock. Walmar French's stallion was not well enough broken to follow and discover the true direction of their path, had it occurred to his master to do so. But, without being definitely disconcerted, the Frenches must have seen the slight and casual incidents of the evening before in the light of warnings for precaution, since that there was some very busy work going on subsequently that day, inside their doors, there is no reason to doubt.

"It's rather too bad," said the sheriff, after two hours' silence, in which neither he nor Mr. Allison had referred to the theme of their errand; "but it's an old story now—ten years ago—and the men are doing well—seem to have reformed, as you might say; and they've introduced such breeds of cattle—done so much to improve the country——"

"Nonsense!" said Mr. Allison, who was more familiar with sin and crime, penalty and punishment, than the sheriff was, and who knew very well that the sheriff has



TRAPPISTS AT WORK, - SEE PAGE 731.

never yet been called upon to perform the last offices for any culprit. "I couldn't look at his vile throat without seeing the necktie that it needed!"

"I don't know," said the sheriff, nervously; "I could not say of myself that he abused anybody but his wife; and somebody told me the other day that a judge in Illinois had decided lately that that was nothing—that the wife must adopt more conciliating conduct."

"Mrs. French isn't very conciliating, is she?" said Mr. Allison. "I believe I should be exasper..ted myself if she kept on informing me for ten years, since the day I made her and her child idiots with horror, that three men went down-cellar, and only two came up!" And Mr. Allison shivered, and then grew hot again, with a dull, indignant feeling that did not often mingle in the chessplaying work of his investigations. "He never wore a necktie that became him half so well as yours will!" he exclaimed. "There's nothing like a knot under the left ear for a finish."

"I don't know," said the sheriff; "the more I think of it, the more sorry I am I didn't just tip him a wink——"

"Then I should have been obliged to hold you as an accessory."

"I've half the mind, I swear, to resign my commission and go to the Legislature and abolish capital punishment!"

"Ah, that's sensible. It takes the relish off of neat work, often, to think there's blood at the end of it," said Mr. Allison. "Not here, though, I assure you. But it's a stupid case, on the whole. If it wasn't for the fortune behind it, I think I'd have thrown up a thing that looked so plain on its face."

It is a fact not very fair to the optimist's view that so many men are able to take pleasure, not only in the misfortunes of others, but in spite of them. The party that role out of Boltonby that evening, to go on to the

Frenches' crack farm in the morning, did not make too solemn a night of it. But, gay as they had been when buoyed up by the consciousness of the service they were about to render justice, there was scarcely one of them but wished he was somewhere else when they came out of the shadow of the woods in the morning's early sunlight, and saw the figure of the elder French leaning against the doorpost and smoking negligently, while Walmar exercised and trained his horse on the green, and all the upland and interval, with their tossing grain and meadow-grass, lay in such perfect morning peace.

"Mr. Walmar," said the sheriff, "sorry to trouble you, but we shall have to request your company. No such

thing as refusing the sheriff's requisition."

There was plainly doubt on Walmar's face as to whether this was an arrest, or merely a summons to serve on the posse with the others, but it grew into an odd, uneasy air of guilt, only half brazened over by defiance. If he had no other virtue, take him and his situation together, he had a consummate self-possession.

Mr. Allison looked at him, and felt that great talents were lost to the world in the probable early decease of Walmar French. But before he could speak, his father cried ont:

"Morning, gentlemen! Come back to taste of that cider?"

A sudden fiery imp darted up in his smile and his eye as he spoke.

"Well, Mr. French," answered the sheriff, "no objections, if you haven't."

"Here, Wal," called out the father, "go and fetch up a jug."

"Begging your pardon, Mr. French," said the sheriff, "I think we had better go ourselves."

"Oh, just as you please, gentlemen, if the cellar's big enough to hold you. You've all been there, I believe, at one time or another, but never all together. This way."



TRAPPISTS IN THE REFECTORY.



A TRAPPIST GARDEN.—SEE PAGE 731.

And, before they could admire his audacity, or wonder at their own, the party were below-stairs, with father and son beside them, and had opened their bull's-eye lanterns, ready lighted long ago, and displayed their picks and shovels.

"Going to dig for treasure in my cellar?" cried Mr. French, facetiously, and presently holding his sides with laughter. "Well, now, I object to that, unless we go snacks."

"You will have all you want of any treasure we find here, my good man," said Mr. Allison, letting loose his metropolitan manner.

And, at the word, while his posse waited for their orders, the sheriff served the warrant upon the two men for the murder of the peddler ten years since.

"When I headed the fellows that for three days scoured the woods for him!" exclaimed Walmar, and was then made dumb by amazement.

"Go on, my friends," said his father, folding his arms then; "go on."

And Mr. Allison's lynx eye discerned the light of such cool conquest in his leer that for a moment he half feared there was something in the case after all.

Mr. Allison's eye had other things to entertain it after a few seconds. He stepped forward to the place under which, on the night before, he had made sure that the murdered man lay.

"This is the spot," said he. "Proceed with your work."

But scarcely had they displaced a brick ere he saw that it was too late—the bricks had been displaced already, and freshly planted again in his absence. He caught Mr. French's eye.

"I removed that crop of toadstools, as you advised," said that personage, and with such a subtle but triumphal sneer that it was plain they had been outwitted, and the work was going to be in vain.

"What we are looking for," said Mr. Allison, with ineffable but well-concealed vexation, "has been removed. Nevertheless, it is as well to follow out the plan;" and he bent forward eagerly with his lantern to watch each stroke of their shovels.

Yes, it was perfectly apparent now that the earth had all lately been turned over down to a certain point—soft, rich loam, dark, and emitting a sort of faint miasma, differing from the air of the cellar. Was there an impression of any shape on the soil beneath? Mr. Allison bent down to see. Not the least. Nothing but the dark earth. And there was one great, black beetle, nauseous object, scrambling away as fast as its countless legs would carry it.

For an instant Mr. Allison, whose profession had kept his mind active, was in danger of being led to believe in the old fairy stories, and fancying that the murdered man, enchanted into that foul, black beetle, was being made away with before his face and eyes. But while this fancy was passing through his mind his glance had rested on a second object—was it another beetle? He stretched out his hand and caught it up, wiped it as clean as might be, and examined it—a button of carved wood, an ugly little Chinese god, carrying a head slung in his belt by a tiny rope. He turned about and held it up.

"You should not have left this behind, Mr. French," said he.

The sheriff drew near to see what had so suddenly changed the note in Mr. Allison's voice.

"If that is all the evidence, Mr. Allison," said he, somewhat irately, "I think I shall release Mr. French from arrest."

"It is out of your power," said Mr. Allison, quietly.

"At any rate, we can go up from this vile place and think it over," said the sheriff.

"Better take something, gentlemen, before you go," said Mr. French, and surely Satan prompted him.



A TRAPPIST CLOISTER.

"Don't care if I do, French," replied the sheriff. "It's a mighty unpleasant business, anyway—don't know why we should make it bitter."

Mr. Allisov said nothing, standing with a severe aspect, nowise crestfallen, as perfectly convinced as he had been in the beginning, and sare that if his sight was only sharp enough he should presently see this man convict himself.

"No need of my cracking up the French cider, neighbors all," said Mr. French, with his very wickedest look; "though maybe when strangers come among us brewing trouble— However, there's the pressing of nigh upon a dozen years before you—there's the juice of the harvest just gone, and there's the juice of that one gone a half-score of seasons since. That's Mr. Allison's particular figure. He took such a pull at it night before last that I don't think it's got out of his head yet. Clear as the daylight of a Winter's morning, that cider is—when you can see it, which you can't here—and sour as the sheriff's face. Here, Walmar, start the spile, will you?"

But Walmar, totally destitute of that diabolism of humor which was one of his father's characteristics, and not relishing the present proceeding in the least, declined to lift a hand.

"Do it myself, then," said Mr. French, in great glee, "if you're such a churl you can't throw a bone to a bear. I don't know how to hold a grudge, for my part; I always wipe out the score and cry quits. There's a glass on the shelf there. Thank you, Mr. Sheriff; your turn next—quality first!" and he drew the glass full and offered it to Mr. Allison. If he had been a demon just up from the bottomless pit he could have shown no more hellish a grin than that with which, suddenly and unceremoniously, he unmasked his face beneath Mr. Allison's eye. "Pungent!" said Mr. French; that's the word. A drink fit for the gods!"

"Stay a minute," said Mr. Allison, gently pushing back the proffered nectar. "Sheriff, I should be surry to spill good spirit, but there's some that's better out than in. Break up that barrel!"

As the words left his lips Walmar sprang forward with a stifled howl.

"Not while I live," said French, in a metamorphosis such as if a black ember had become a firebrand, "do you spill my cider in my cellar. Hands off!" and he was seated on the barrel.

"Do as I say!" repeated Mr. Allison, firmly. And there was only one hesitating moment before Mr. French was whirled away and held by as strong hands as those that were holding his raging and writhing son. The hoops had been knocked off the barrel, the staves had fallen apart from side to side with the fury of the outpouring spirit—and there lay the ghastly skull, the arms, the half-bleached skeleton of the murdered man they sought.

They stood around the dreadful and disgusting sight in a horrified silence. The two men saw that there was no escape.

"Well," said the elder, in the wolfish audacity of his confession, "I suppose you know now what that sound up-stairs means?" And listening, they could hear the words of the woman on the dismal hearth above, as she rocked herself feebly to and fro, and made her moan:

"Three men went down-cellar, and only two came up!"

The poor man's purse may be empty, but he has as much gold in the sunset, and as much silver in the moon, as anybody.

STORIES TOLD BY A CITY RECTOR.

THE REV. WILLIAM ROGERS, of St. Botolph, Bishopsgate, relates a number of anecdotes abounding in drollery and good sense, which are highly characteristic of the genial rector.

Speaking of his Eton days—when Dr. Keate was headmaster—Mr. Rogers tells us of a case of confiscation.

He was coming, one morning, from the "Christopher," buoyantly bearing a plate of sausages (seven for sixpence), swimming in grease, and covered with another plate to keep them hot. Meat for breakfast, in Keate's eyes, was one of the deadly sins, and when, sailing along in full canonicals, he recognized Rogers, he proceeded to appropriate the spoil. Summoning a laborer who was passing, he was about to give it to him, when Rogers said: "If you please, sir, the plates belong to the 'Christopher.'" Keate was equal to the occasion. "Poor man," he said, "hold your hat," which the poor man did, and the ownership of Rogers's sausages, grease and all, was thus transferred. The plates were delivered back to Rogers. "You will stay at eleven," greeted his ears; and the just reward of his iniquities was meted out to him a few hours later.

Mr. Rogers relates an experience of his while a curate at Fulham, of which parish the Rev. Mr. Baker was the vicar.

Lady Londonderry was devoted to Mr. Berry's preaching, and came to church in great state, followed by footmen carrying cushions and prayer-books. His lerdship not being an early riser, his habit was to meet the marchioness after service and accompany her home. He came one morning before Mr. Baker, whose sermons were dreadfully long, had finished; and seating himself on a tombstone in the churchyard, began, forgetful of the sacred day and place, to whistle. The beadle sallied forth from the porch and said: "I have the orders from the bishop to remove idlers from the churchyard, especially those who whistle, as whistling disturbs his lordship's devotions. So now, if you please, come along with me."

The marquis said that he was waiting for her ladyship.

"That won't do with me, my man; you had better come along quiet," said the beadle.

A costermonger, who was singing merrily to himself, was once encountered by Mr. Rogers; and, being struck with the warbling, he was induced to ascertain its cause.

"You seem happy," said Mr. Rogers.

"Yes, sir, I am; God has been very good to me."

"What has happened?" he asked.

"Well, sir," he said, "it has pleased the Almighty to take away my old missus, and I have been a happy man ever since. I've saved twenty pounds, and I intend this Summer to buy a cart and pony and do the thing in style. She drank, and was my ruin . . . Now you see what I am . . . If I go on like this I shall soon be a gentleman."

While at the Paris Exhibition in 1867, as a Juror on the Education Section, Mr. Rogers found his social experiences far more interesting than the work of adjudication. He thus speaks of it: "One morning I found at the hotel a card from M. le Ministre des Affaires Étrangères, inviting me to a ball at the Ministry. It chanced that an English lady of my acquaintance and her two daughters were particularly anxious to go, and I undertook to do what I could for them. I went to the Ministry and said that I wished to see the Minister on important business. A secretary appeared, and desired, as the

Minister was much engaged, to know what the business was. I said I was Vice-president of the Jury on Education, and that on my card of invitation to the ball no mention was made of a lady. I asked, therefore, that I might be accorded the pleasure of introducing one. The secretary had something on his mind. Was I the gentleman who had objected to any recognition of the products in which his chief was so deeply interested? I explained that it was quite otherwise; that I had advocated the claims of whatever they were, almost unto violence, and that my influence had won them a gold medal. He craved a thousand pardons; there must be some mistake; but ce gros Anglais (he meant my 'sub,' Mr. Mitchell, an inspector of schools, who was certainly inclined to obesity) was very hostile. It was all right. The lists of invitations had been closed, but would monsieur say for whom the card was wanted. I explained, and in a few minutes he returned with a freshly written request for the presence of 'Monsieur et Madame Rogers et ses deux filles.' Mes deux filles were the belles of the ball. and turned the heads of half the attachés. They soon became the rage of fashionable Paris, and one of them is now a princess.

"My first experience of Private Bill legislation," says Mr. Rogers —"and, unfortunately, it has not been my last—knocked a nail or two into my coffin. (There was a proposal to rebuild the schools in the ward, and to transplant the church to the suburbs, and against this I put forward a scheme of amalgamation.) We began operations in the House of Lords. Lord Redesdale, a hard enough nut to crack, was at first strongly against us, though the scheme had the approval of the Bishop of London. Kent, his counsel, an old friend of mine, had told me of his lordship's suspicious attitude. 'You may get it through,' he said, 'but, at any rate, you will lose nothing by appearing to appreciate his jokes.' Before the proceedings began, I had passed the word round to my fellow-petitioners to take a cue in the matter of laughter. After a long discussion, Lord Redesdale said. 'I don't like the look of this affair at all. You don't propose to have the chapel consecrated, and how do I know that you won't turn it into a dancing-saloon?' Whereupon I was heard to smile, and the room echoed with the laughter of the boys of Bishopsgate. 'I hate the whole thing, 'his lordship continued, 'but you may take your Bill.

Mr. Rogers was much interested in a scheme connected with middle-class education in the city, and it fell to him to call on the late Lord Derby and the late Lord John Russell on the matter. He thus writes concerning Lord Russell's patronage: "I remember being struck by a contrast in the environments of the two noblemen. On the writing-table of each of them was a single book. In Lord Derby's case it was the 'Racing Calendar,' and in Lord Russell's an old British and Foreign Bible, bound in sheepskin. Some years after, I went to pay a visit to Lord Russell at Pembroke Lodge, where he used to sit under a tree and chat with his friends. He asked how the middle-class schools were going on, and then began to talk about the Charterhouse. He said that he had lost his interest in the latter since his patronage had been taken away. I thought that this was pretty good for Whig doctrine. 'No,' he went on, 'I never abused my patronage. Do you remember a cartoon in Punch, where I was represented as a little boy writing "No Popery" on a wall and running away?' I said that I did. 'Well,' he continued, 'that was very severe, and did my Government a great deal of harm, but I was so convinced that it was not maliflously meant that I sent for John Leech and

asked what I could do for him. He said that he should like a nomination for his son to the Charterhouse, and I gave it to him. This is how I used my patronage, and now they have taken it from me."

MAY.

BY SAMUEL GOODALI.

DELIGHTFUL month! delightful May! A thousand cheerful voices say; The young, the old, the rich, the poor, Rejoice that Winter's fully o'er.

How full of life is all around, From mountain-top to lowest ground! How rich, how varied Nature's bloom, And how refreshing its perfume!

The pasture-fields of living green, With blooming hawthorn fence between; The fields of precious, thriving grain, Which rural sceneries contain.

The orchards, too, and scatter'd trees, Which here and there in bloom one sees, In perfect beauty now appear, The gayest month in all the year.

The feathered songsters of the air Subscribe, in sweetest notes, their share Of pleasures to the human mind, Poured freely forth, and unconfined.

And countless insects on the wing, Which divers forms and colors bring, In every walk and turn we see, Enjoying life and liberty.

And we had nearly failed to say,
The cuckoo, too, talks most in May;
And though his talk is e'er the same,
We can't-old friend-suppress his name.

Delightful month! delightful May! How beautiful, how fair, how gay! Oh, how thy lovely colors shine, Ascribed to Nature but—Divine.

GETHSEMANE.

BY ALMONT BARNES.

Beyond the fret and sound of the world's busy life, in a quiet, sleepy hollow among the gentle hills of Nelson County, Ky., there rest the land possessions and abbey buildings of Gethsemane, a home of the monks of the Order of La Trappe in the United States. There are comparatively few of our people who ever think that there are such seclusive institutions for men in our land. The pictures which historical story-tellers place before us of monks and abbots we well know are beyond the realization of modern times. The jolly abbot, upon his richly caparisoned mule, and with a train of equally easy-living companions, belongs to other ages. In the critical present time, and in countries not particularly given to Church dominion, monastic people, as well as the priesthood in general, must "mind their p's and q's" (the old abbreviations for pints and quarts at the English ale-houses), and live somewhere near the lines required. by the rules of their Orders.

St. Benedict is credited with the establishment of the Benedictine Order, in the fifth century. The Order is charged with having become corrupt in the eleventh century, when Robert of Molesme, who undertook to purify his monastery, was effectually driven and of the This pious abbot, with a few followers, found a relange



THE CEMETERY.

Citeaux, in a forest of Burgundy, and established what | grew into the Order of Cistercian monks. The first three abbots of this Order, Robert, Alberick and Stephen, were canonized. To St. Alberick, it is affirmed, was given the white robe now worn by the Trappist monks, by the Virgin herself. In the course of time a monastery was established at La Trappe, in the French Department of the Orne, by Bernard of Clairvanx, who preached the second crusade. But about 1650 the monks of La Trappe had also fallen away. Finally matters grew worse through the little and big wars which contribute always to the glory of the few at the cost of the many, for it became necessary, in order that the property of monasteries might be protected, that those in France should be "commended" to powerful noblemen for their special attention; and as the protectors drew the revenues, they also became titulary abbots without being priests-only they could not marry. In this way La Trappe passed under the "protection" of the heir of a rich house, Jean Armand Bouthillier de Raucé, by the nomination of Cardinal de Richelieu at De Rancé's christening, and probably not to the great detriment of the Cardinal. This child began his protection in 1625, and continued it until 1700, the date of his death. He was noted for learning and wit in his youth, as well as for less commendable things; for, though he took Orders in the Church, he refused a bishopric, preferring Paris and the Duchess Montbazon to a See. Until the duchess died, and he was nearly thirty-eight, the abbey got little care from its head and protector. Then, however, there occurred a great change in the man's life and habits, and he retired from the gayeties of the corrupt capital to put himself and his monks through a rather rigid course of training. The few monks there, on his arrival, rebelled at the new discipline, and made several attempts upon his life. The newly converted abbot pensioned them off, and filled the cells with more tractable material. He

wrote, in the last and most creditable part of his life, many controversial books.

During the French Revolution the Abbey of La Trappe was confiscated and sold. About 1816, after the former head of the abbey and the Order-for it had become such-Louis Henry de l'Estrange, had visited America and tried to found a monastery in Kentucky, he returned to France, and at considerable expense succeeded in purchasing the abbey and some of the lands anciently belonging to it. Says a French pamphlet of 1822, entitled "Promenade au Monastère de La Trappe": "It must be observed that the Abbé made these purchases, not as a representative of the Order of La Trappe, but in his own name. He likewise possesses the estates attached to other convents, of which he is the Superior-general. Thus he is absolute proprietor of all; has no account to give to anybody, and each monastery is a farm cultivated for his benefit by the Trappists themselves. It would be impossible for him to find cheaper laborers, for each of them spends only from forty to fifty francs per annum for his subsistence. Add to these riches the presents of private persons, and the donations which the monks are obliged to make when they enter, of all their property, present and to come, and we need not fear that the Abbot, in his frequent visits to Paris, will live as wretchedly as his monks."

This pamphlet proceeds with the story that De l'Estrange, not satisfied with the accumulation of earthly goods, desired to follow in the footsteps of St. Benedict and St. Bernard, and become a reformer. Not considering the regulations which De Rancé had given to La Trappe stringent enough, though everybody else thought them too severe, he substituted others. The writer says: "By these regulations the monks, without quitting their woolen garments, which they change but once a month, must endure the torment of lying, not on a bed, but without a mattress, in a niche made of rough boards, and

a foot too short, that the impossibility of stretching themselves may cause a constraint and suffering which may make them wish for death. . . . At the only meal which they take in the twenty-four hours they have no beverage but water, and their only food is a morsel of coarse bread, vegetables boiled in water, and some nuts. They go to bed at seven o'clock in the evening, and rise at one in the morning. Their labors, frequently interrupted by prayers and genuflex ions, consist in culti-



A TRAPPIST CHAPPEL

vating the ground, winnowing grain, and other rural and domestic employments. They are often exhausted with fatigue, yet they are not allowed to rest themselves by leaning against a tree or sitting down without permission. When their face is covered with sweat they are forbidden to wipe it, only they turn it off with the finger that it may not fall into their eyes."

The Abbot is at once superior and confessor of his monks. He reads the letters addressed to them, and permits or prohibits all communication with their families. "When a monk has committed a fault he goes and prostrates himself before the Abbot, and remains on his knees till another monk asks pardon for him by gestures, and kissing the hand of the Superior. . . . The Trappists who are surprised talking together, those who

write to their families without permission, or who try to escape, are punished."

A second movement to establish a monastery of the Trappist Order in the United States was made in Kentucky from Melleray, in 1848. The Bishop of Louisville offered the two fathers sent out to pioneer the new colony the farm formerly occupied by De l'Estrange and his monks, during their brief stay in America, but it was not found suitable.

But at Gethsemane, where the Sisters of Loretto had formerly conducted a boarding-school, there were, as there are still, some log buildings unused. The grounds suited the ideas of the pioneer fathers as a location for their enterprise, and the rude buildings were propitious for a beginning, besides having already a religious character. So a purchase was made, and at six o'clock in the evening of a December day in 1848, after walking fifty - six miles

from Louisville, the little colony under its Superior, the Rev. Father Eutropius, entered the new but dilapidated Monastery of Gethsemane. In 1849 Eutropius went back to France and procured thirteen more colonists. He also procured for the monastery the dignity of an abbey, and came back himself an Abbot and head of his Order in America.

This American abbey has grown much since that time of its lowly beginning, and filled out in a plain but somewhat stately way the peaceful scene in which it is set. There is a railway station, and the expected country store, near enough. Says a writer in the Southern Birouac: "There is something stately in the massive buildings, from the centre of which seems to rise the spire. On the side nearest to you are discernible the Gothic outlines of a church. The rest is only a mass of

buildings. . . . You are before an iron gate now, from which leads a broad, straight road, some three hundred yards long, and flanked on each side by a double row of stately English elms. The slow-swinging gates are opened, and you enter the grounds of the abbey."

The main building is three stories in height, of plain, unpainted brick. There is a niche in the centre of the front, beneath the cornice, containing an image of the patron saint of Gethsemane, with the words around it:

"S. Joseph, Patrone Noster Dilectissime, Ora Pro Nobis."

There are two chapels in the abbey, one devoted to the use of the monks, and one to people from without, and several chapels. They present claims to architectural impressiveness, and beauty even, and owe much



A FOOLISH FAMILY.—" MR. DELAVAL, THEREFORE, BOLDLY MARCHING ON, AS HE SUPPOSED, TO THE DOOR, SOON PLUNGED HEADLONG INTO THE WATER."—SEE PAGE 734.

to the labor of the monks. There are also, of course, the store and business offices, dormitories designated by names of saints instead of numbers, the chapter-room, etc. The inmates of the abbey consist of the monks, or Fathers, whose habits are white, heads shaved, and beards cut; the Brothers, who are not priests or intended for orders, and who dress in brown; and those persons who have temporarily retired for rest of mind and body from the disturbances of the outer world, and who intend to return again to the busy scenes of life.

The rules in force in the abbey are very severe, though less so than those formerly maintained by De l'Estrange at La Trappe. Matins are at 2 instead of 1 A.M. The monks, having much of their time devoted to spiritual exercises, work in the fields and at the toutine business generated by the peculiar family or community

from nine until half-past eleven, and from twelve until two. Perpetual silence is imposed upon all the monks, except that they speak to the abbot when necessary, and the abbot, prior, guest-master, and the man who serves the guests, are at liberty to speak as may be ordinarily required; but in certain parts of the abbey no one may speak, except as required by the rules, as for instance in the chapter-room. From Easter until September 14th and on Sundays two meals per day are served, but during the rest of the year there is only one, dinner. Meat, eggs, fish and butter are prohibited, as is also milk during Lent and Advent. Cider is permitted. Weak broth, potatoes and brown bread are the staple articles for meals. Fruits are also permitted.

The Gethsemane monks work about a third of their sixteen-hundred-acre farm, raising the usual productions, and making cheese besides. The white robe mentioned as distinguishing them is worn of course only in their devotions, while in their labors their suit, which the cowl is at the devotional hours made to cover, consists of a coarse flannel shirt, a white, coarse woolen gown, a scapular and hood, coarse drawers and socks, and heavy shoes. A leather belt confines the gown at the waist. Instead of a leather girdle the abbot wears a purple cord.

The present abbot is Father Benedict, who succeeded the first one, Eutropius, with whom he came to America as a novice. He was born in France in 1820, made a priest in 1851, and a bishop and abbot in 1861 at New Haven. His name was Berger before he joined his Order.

In an angle of the monks' church is a marble slab which covers the remains of John Lambert Emmanuel Amor Constant, Baron de Hudiamont, a benefactor of the abbey, who was born in Belgium, but settled in St. Louis, and died at Gethsemane in 1879, in his ninety-first year. He lived with the monks ten years, without, however, taking the vows of the Order. His descendants still live in St. Louis.

Another home of Trappists was established in Iowa, in 1849, near Dubuque. It was established by a colony from Ireland, and is called New Melleray. That and Gethsemane are the only Trappist houses among us. They bring down into the present the curious specimens of the Church customs of the Middle Age, apparent anachronisms like the reconstructed mastodons of a museum. Yet within their seclusion beat human hearts, faintly touching, if even only by memories, those surging in the bitter battles of the corroding world; and, let us hope, gaining a foretaste of the peace which is enshrined in the cternal quiet which must somehow at last come to all the sons of men.

A FOOLISH FAMILY.

Strange are the stories told of the mode of life of the Delavals of two generations; the vast and almost perpetual crowds of company entertained; the fêtes given, when their beautiful house and gardens became in truth a perfect fairyland of light and beauty and music, with floating throngs of gay and lovely creatures, who were ready to rush into the most extraordinary frolics and scenes of mischief imaginable. The daughters of Lord Delaval, who were very handsome, are said to have been fond of assuming various disguises, and playing off in them various pranks. The Delavals were particularly fond of theatrical amusements, and on one occasion the whole family acted on the boards of Drury Lane, by permission of Garrick. Here, too, the same pleasures went

on, as well as a variety of practical jokes of no scrupulous kind.

The lovely Lady Tyrconnel was one of these daughters, who had hair of such rich luxuriance that when she rode it floated on the saddle. There is a portrait of her, as well as of others of her family, and amongst them of her husband-said to be the finest man of his time-at Ford Castle, and an arch and most lovely creature she must have been. The present Marquis of Waterford no doubt inherits not only Ford Castle, but his strong penchant for practical jokes, from his family, as well as his fair complexion and light hair, his mother being the only daughter of Lord and Lady Tyrconnel. It is said that many were the contrivances in the house for carrying into effect these jokes; such as beds suspended by pulleys over trap-doors, so that when guests had retired after a carouse, and were just dropped asleep, they were rapidly let down into a cold bath, and awoke in consternation, finding themselves floundering in darkness and cold water. Another contrivance was that of partitions between sleeping-rooms, which could be suddenly hoisted up into the ceiling by pulleys, so that when ladies and gentlemen were retiring to rest, and had doffed all their finery of wigs and hoop-petticoats, they were in a moment astonished to see the walls of their rooms disappear, and to find themselves in a miscellaneous assembly of the oddest and most embarrassing description.

A story illustrative of their amusements is told of the brother of Lord Delaval. He laid a wager to walk blindfold from some distant part of the garden into the house in a straight line; but for this purpose he had provided a very fine silken thread as a clew to guide him. A boy, however, who had sharper eyes than the rest, perceived it and silently pointed it out to the competitors, who speedily shifted the end from the grand portal to which it was attached, and placed it in a direction right across a pond on the lawn.

Mr. Delaval, therefore, boldly marching on, as he supposed, to the door, soon plunged headlong into the water—a fact announced not only by his own disagreeable astonishment, but by the peals of laughter with which it was accompanied from all sides, and which gave him no little wrath and chagrin.

In such merriments and prodigalities, it is said, flew those days at Seaton Delaval; feasting was a daily matter of course, and such good things did the farmers pour into the house that on rent days they had, it is said, more frequently to receive money than to pay it. Lord Tyrconnel was a dissipated man, who kept several mistresses; and Lady Tyrconnel, on the other hand, was said to be the mistress of the Duke of York.

It is no wonder, then, that the country people talk of the wickedness of the Delavals, and look on the extinction of this numerous family so rapidly and completely as a judgment on that account. Yet, if we may judge from other circumstances, the Delavals were rather mischievous to themselves than to their neighbors. They appear to have spent their estates freely amongst them, and to have been not only profuse, but generous, liberal, and sparing no cost to promote the good of their tenants and those about them.

Sir Francis Delaval died at a comparatively early age. Of the manner of his death the accounts differ. Cooke says he was dining at his brother-in-law's, Lord Mexborough, and having taken a large quantity of ice, was seized with spasms, and died without ever recovering from the fit; Edgeworth, that the last illness was attributed to his drinking large quantities of water and small beer, of which last he had always a large jug standing by

his bed. However, when Edgeworth went to see him he spoke of himself in a manner which might apply too well to the generous but dissipated Delavals in general; and how strikingly effective might his last words be, if a certain living relative were to consider them as addressed expressly to him!

"Let my example, said he, "warn you of a fatal error into which I have fallen. I have pursued amusement, or, rather, frolic, instead of turning my ingenuity and talents to useful purposes. I am sensible that my mind was fit for greater things than any of which I am now, or of which I was ever supposed to be, capable. am able to speak fluently in public, and I have perceived that my manner of speaking has always increased the force of what I said. Upon various useful subjects I am not deficient in useful information; and if I had employed half the time and half the pains in cultivating serious knowledge which I have wasted in exerting my powers upon trifles, instead of making myself merely a conspicuous figure at public places of amusement, instead of giving myself up to gallantry, which disgusted and disappointed me, instead of dissipating my fortune and tarnishing my character, I should have distinguished myself in the senate or the army, I should have become a useful member of society and an honor to my family. Remember my advice, young man! Pursue what is useful to mankind. You will satisfy them, and, what is better, you will satisfy yourself."

A STURDY SON OF MARS.

You can still near in every barrack-room the story of Darcier, that carabineer of the Second Regiment of the French Line, who rescued his captain in a rather singular fashion. He had succeeded in capturing an officer of the hostile party and bringing him into camp, where, on perceiving that his captain was missing, he seized the officer by the belt, and, holding him with both arms straight above his head, he carried him off to where the English stood, shouting, "Here, I have brought you your captain; give me mine back again." M. de Nieuwekerke, the Superintendent of the Fine Arts, one day called on Darcier in his modest apartments on the outer boulevards, to request him to sing at a soirée he was about to give, adding that he left it entirely with the artist to fix any price he liked to name. The popular singer professed very advanced democratic principles, and, as a thorough-going republican, he replied that he would not have the slightest objection to sing for a poor workman or a needy artist, but that he refused to sing at any price for a gentleman of the Court. Darcier, who was a great admirer of physical force, and himself possessed of great strength, had in his room a number of dumbbells in all sizes. The count looked at them, lifted them, and, spying one weighing a hundred pounds, he slowly raised it from the ground and held it out at arm's length. "Monsieur," said Darcier, with astonishment, "you are not so much of an aristocrat as I took you to be. You can leave me your address, and I will come and sing at your soirée."

THE RUDE PARTNER.

The worst variety of all is the rude partner. He perhaps wanted to dance with Miss Lydia Languish, but her aunt circumvented him, and, unhappily, he falls to poor little Miss Muffett, to whom he pays not the slightest attention as he jealously watches Lydia revolving.

and shows himself so cross and bored that she is ready to cry for vexation. I heard one of this class who was presented to a lady at a ball; she did not take his fancy, so he offered her his arm and began to promenade. Arriving opposite one of his acquaintances, he said: "I say, Meadows! allow me to introduce you to Miss Aster;" and, disengaging his arm, he left the girl with a bow! Now, what is a woman to do or say when so insulted? She might, of course, make a fuss; but that is not to be thought of by any one of refined feeling. Her helplessness makes it all the harder. If men could but know the burning yet powerless indignation she must try to choke back, none could be found so utterly devoid of chivalry as to subject her to such a mortification.

CURIOUS FINDS.

NATURE accommodates herself to the most extraordinary conditions of life. A lady lost her gold ring. Some three years afterward the loser's cat caught a rat, from which pussy had eaten the head. The neck of the rat was exposed, and the owner of the cat saw something metallic glittering on the rat's neck. On examination this proved to be the lost wedding-ring imbedded in the flesh. The ring must have been carried by the old rat to its nest, and a very young rat must have thrust its head into the ring. As the animal grew larger each day, its novel collar would become a fixture. The wonder is how Nature continued to permit her living demands to be supplied through such a small circumference; yet the creature lived, was fat and looked healthy.

Cats in their hunting expeditions sometimes meet with an untoward fate. As some workmen were felling timber they discovered in the centre of one of the trees a cavity, in which were the remains of a cat. The skeleton was entire, and some hair of a sandy color yet remained on the skin. It is conjectured that the animal, having entered a hollow part of the tree, was unable to extricate itself, and the wood in process of years had grown around it.

Curious finds have not unfrequently been made in trees. Some woodcutters in the Forest of Drommling made a strange discovery. They began to fell a venerable oak, which they soon found to be quite hollow. Being half decayed, it speedily came to the ground with a crash, disclosing the skeleton of a man in excellent preservation; even the boots, which came above the knees, were perfect. By its side were a powder-horn, a porcelain pipe-bowl, and a silver watch. It is conjectured that while engaged in hunting he climbed the tree for some purpose, and slipped into the hollow trunk, from which there was no release, and so the unfortunate man probably died from starvation.

Another mystery was found in the heart of an oak. From a tree of this kind, a block eighteen inches in diameter, that had been knocking about in various yards and woodsheds, was split up lately, and in it was found an auger-hole, about three-fourths of an inch in size, containing a bunch of human hair done up in a piece of printed paper. The hair was near the centre of the block, and fastened in with a wooden plug. It was apparently put in when the tree was quite small, as the tree had grown over the plug to the thickness of about four inches, with the grain perfectly smooth and straight.

A natural curiosity was shown in a timber merchant's workshop; this was the skeleton of a bird imbedded in a piece of beech. The timber seemed quite sound all around the cavity, and there was no sign of any apert



STUDYING TO AVOID STUDY.

Artful Jimmy (conscious of unprepared lessons, and desirous of staying from school)—" Mamma, dear, what sort of illness is there you don't have to take medicine for?"

into it; but the timber being sawn up, the nest with the bird sitting upon it was found. The nest appeared to be built with mud, and the bird resembled a titmouse. Probably, at the lopping of a branch, a cavity was formed, and the outside subsequently grown over, but how the bird was inclosed seems difficult to imagine.

THE MOON A MIGHTY SCAVENGER.

It is chiefly as the producer of ocean tides that the moon renders us such signal service. The sun, it is true, as well as the moon, exercises an influence in the production of this diurnal phenomenon; but it is on the moon chiefly that we depend for this important recurrence. By inland dwellers the tides are thought of as monotonous events of no great moment; but they have a far wider significance than many imagine. Exactly as the sun preserves through the agency of winds a healthy circulation in the atmosphere, so the moon performs a similar service to the waters of the sea, and the great tidal rivers which flow into it. But

healthy circulation in the atmosphere, so the moon performs a similar service to the waters of the sea, and the great tidal rivers which flow into it. But for this work as a mighty scavenger our shores where rivers terminate would become stagnant deltas of corruption. Twice a day, however, the decomposing matter which our rivers deposit is swept away by the tidal wave, and a source of pestilence is thus prevented.

CHANGES IN MEN'S STANDARDS.

One of the most interesting things in literature is to mark the shifts and changes in men's standards. Boswell tells a curious story of the first occasion on which Johnson met Sir Joshua Reynolds.

Two ladies of the company were regretting the death of a friend to whom they owed great obligations. Reynolds observed that they had, at any rate, the comfort of being relieved from a debt of gratitude. The ladies were naturally shocked at

this singular alleviation of their grief, but Johnson defended it in his clear and forcible manner, and, says Boswell, "was much pleased with the mind, the fair view of human nature that it exhibited, like some of the reflections of Rochefoucauld." On the strength of it he went home with Reynolds, supped with him, and was his friend for life. No moralist with a reputation to lose would like to back Reynolds's remark in the nine-teenth century.

A CURIOUS MARRIAGE ENTRY.

The Rev. Brooke Lambert, the Vicer of Greenwich, has disinterred and sent to the London Times a very curious entry in the marriage registers of St. Alphage, Greenwich, under the date November 18th, 1685:—"John Cooper, of this parish, almsman in Queen Elizabeth's College, aged one hundred and eight years, and Margaret Thomas, of Charlton, in Kent, aged eighty years, by license of ye Lord Bishop of Rochester and leave of ye Governors of ye Draipers' Company." This marriage must, we should think, have been got up by others than the parties themselves, as a vulgar sort of joke. Even if the ages be a little exaggerated, no sane people of that age would

have entered into a tie of this kind on the very brink of the grave. Since the age of Methuselah, there can scarcely have been any such marriage.

JAPANESE art is not all, perhaps, that its fanatics would have us believe. It is quaint, it is pretty, it is amusing; and it is all these three to an extreme. But there are higher qualities than quaintness and prettines, while to be amusing has been denied to some of the greatest masters that have ever lived; and the danger is that, now that we are coming to know something about this agreeable subject, we may take it too seriously, and make more of it than it is worth or will bear. It is the century of fads, or the peril would scarce exist. To make these peculiarities take the place of genuine art would be destructive to good taste.



MULTUM IN PARVO.

Mrs. Lazione—"A very little dress satisfies ML, MT DPAL."
Mrs. Primley—"Do you know, dear, i've sometimes thought it
MUST BE ON THAT ACCOUNT THE MEN SO MUCH ADMIRE TOU."



SHE STARTED UP IN A PRETTY FLUTTER, AND FLEW WITH NOISELESS HASTE TO THE DOOR, LOOKING OVER HER SHOULDER AS SHE RAN, THROWING HIM AIRY KISSES."...." "RALPH AIRSWORTH, AN ECCENTRIC RECLUSE, WAS LITERALLY TORM TO PIECES BY THE TERRIFIC LIGHTNING."

DISAPPEARED.

BY E. F. HAZARD.

CHAPTER I.

Rome, June 14th, 18-.

Monsieur Armand Lebriton, Dear Sir: In yours of the 2nd, you say a vast amount of valuable property has come into your possession, to be held in trust until you discover the heir of the late Jean Langlair-Ralph Ainsworth-and ask me for any information I can give regarding said heir. Inclosed you will find a scrap of an American newspaper, which fell into my hands by accident. This, with my personal knowledge, given in the following pages, will throw all of the light I possess on this remarkable subject.

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college. He was a handsome, manly fellow - a general favorite. After graduating, we went abroad together, and in the brotherly intimacy that grew up between us I discovered that under his frank manner he concealed a profound reticence and an iron will. Once or twice only I had a glimpse into the dark recesses of his nature. I remember, one evening, scolding him, half playfully, for never answering letters from home. To my surprise, instead of responding in the same vein, he looked at me with fierce anger and remorse contending in his eyes; and saying, "I am not a good son," he went out into the street, and I saw him no more that night. We spent Twenty-eight years ago Ralph and I were chums at I three years in going wherever our fancy dictated, and everywhere Ralph was fêted, flattered and adored. His wealth, his handsome person and his bonhomie made him welcome in the most exclusive as well as the most democratic society. I was afraid so much attention would turn his head, but he was always the first to propose a change of place. A demon of restlessness seemed to have taken possession of him. I secretly wondered if any of the beautiful women who so cleverly laid siege to his heart had succeeded in making an impression on it; but I was soon convinced his indifference was too complete to be feigned.

One evening we came home from a dinner, where Ralph had been unusually brilliant and entertaining, and as we sat smoking, watching the faint streaks of light grow brighter in the East, I said: "What put you in such good spirits last night?"

"I have taken a berth in the Columbia for home," he answered.

I was thunderstruck. The Columbia was to leave in two or three hours.

"Why, old boy," I cried, "what is taking you home on such short notice?"

He got up hurriedly and walked back and forth, full of suppressed excitement.

"It is no new thought. I have looked forward to this day ever since I first set foot on foreign soil—yes, before I engaged my passage over." Presently he took from an inner pocket a small locket of blue enamel on a gold ground, and placed it in my hand. "Thu is why I am going home," he said. I opened it eagerly, and was fascinated with the exquisite girlish face before me. Around her perfect throat was a delicate chain, and suspended from it the counterpart of the locket in my hand. Under the picture was the name "Lilian Ainsworth."

I describe this incident minutely on account of the strange circumstance connected with it, which I will relate further on. Ralph was looking over my shoulder at the beautiful face. Since he had begun to speak of her, the floodgates seemed open; he could not again retreat into his usual reticence. He poured forth rapid, broken sentences that stunned me into silence.

"She is my cousin. I gave her my word of honor I would neither see nor write to her for three years. My father is a madman to oppose our union. I will never submit to a final separation. It was for her dear sake I have endured this miserable exile. The endless strife between my father and me was killing her—I could see it. He holds marriage between cousins is a crime. He has almost wrecked the two lives he once held dearest by his insane obstinacy. Lilian venerates and fears him to the verge of fanaticism; but the time has come when I shall claim my own love, in defiance of the whole world, if need be."

Two hours later I stood on the ship trying to say good-by to Ralph. He was full of high spirits and joyous excitement.

"My dear Allen," he said, "don't look so forlorn. You would give me the blue devils if I was not on my way home."

I asked: "Are they expecting you, Ralph?"

He threw back his head and laughed: "No. I can imagine the joy of my respected father when I walk in. He thinks I am at the bottom of the sea by this time, probably."

"And-Lilian?"

His face was positively illuminated as he answered: "I have perfect faith in Lilian, thank God!"

As the weeks and months went by I heard of him occasionally—never from him. He was as popular at

home as he had been abroad; the life of our old club—the centre around which the most brilliant society revolved. Then there came a blank, and for years I heard of him no more. Twenty-three years after our parting, business called me back to America. I found myself a stranger in my native land. I determined to look up Ralph, and for that purpose sauntered into the old club-rooms, thinking I was certain to find him there. Old friends with new faces greeted me—the boys were men—we had to get acquainted anew. But he was not among them, I asked every one to whom I spoke for Ralph. Ainsworth—the pride of the club, the king among his fellows.

"Ralph Ainsworth? Let me think. Brown, where is Ainsworth? Dead, ain't he?"

"Ainsworth? I have not seen or heard of him for nearly twenty years. What a brilliant fellow he was! How did you happen to think of him?"

Out of all those old-time friends of his, who roared when he laughed, danced when he piped, only one could give me a clew to his whereabouts in the last dozen years.

"If I remember aright, about ten years ago he was down on his place; but a good deal can happen in ten years. He may be there and he may not. We lost sight of him in the club fifteen or twenty years ago. He was a splendid fellow—Ralph. You don't see such young men nowadays."

It seemed incredible that he could have been forgotten. It was monstrous, unheard-of, that his friends could be so indifferent as to his fate! I resolved to hunt for this man, who had so completely dropped out of the life that used to be so full of him, till I found him. I did not rest until I had reached the inn of the village nearest his old home. As I ate my breakfast, I asked the laudlord:

"Have you any conveyance to take me over to Mr. Ainsworth's place?"

He looked at me as if I had asked for his father's mummy.

"Squire Ainsworth's?" he asked, stooping to pick up a straw from the floor, and thoughtfully chewing it. "I reckon you don't mean Squire Ainsworth's," he continued, in a tone of friendly remonstrance, with a deprecatory side glance from his half-suspicious eyes.

"Certainly, sir; Ralph Ainsworth," I answered, impatiently.

. "Mariar," he said to his wife, who just then entered the room, "the furren gentleman wants we should git him over to Squire Ainsworth's."

He spoke with a studied carelessness, with a palpably assumed, off-hand jauntiness. The woman paused with startled eyes; the plate of smoking cakes she carried fell with a crash to the floor.

"Lord-a-massy!" she cried, and fled.

After a great deal of coaxing, threatening and bribery I induced "mine host" to allow his man-of-all-work to drive me to my destination. I tried in vain to discover why the name of my genial friend should throw theso good people into such a state of consternation, but could elicit nothing save a caution not to tell the man where I was going. I was to keep up an elaborate pretense of business in the next village till I reached the Ainsworth place, which was minutely described to me. When I had accomplished half of my journey it became impossible for me to restrain my curiosity any longer.

"Does Squire Ainsworth go often to the village?"
The man turned on me two wide-opened, staring eyes.
"Say," he murmured, huskily, "what did you ask
that there fur?"

"Oh, I don't know. I am going there, and I wondered if he would be at home."

He started violently, but said nothing, and we jogged quietly on. Presently he stopped his horse and turned to speak to me.

- "Say, I guess you be frum furrin parts?"
- "Yes, I am from Rome."
- "Scarlet woman!" he breathed, heavily. Great drops of sweat stood on his forehead.
 - "Why don't you go on?"
 - "Say, I can't go on furder."

I begged and bribed in vain, so I was forced to walk the remainder of the way. I was amused to see the horse that had brought me, at a snail's pace, started back to the village on a run.

When I reached the Ainsworth place, I was struck with the wild picturesqueness of the scenery. At a distance the mansion was very imposing, but, on closer inspection, I noticed an air of desolation over everything. Weeds held up their vagabond heads on the eaves; moss clung unmolested to the blackened shingles; the drives and walks were overgrown with grass, and luxuriant vines ran riot among the grand old trees.

I knocked thrice before the great door creaked on its hinges—a forerunner of the fact that I had been heard. An old, rusty serving-man, whose voice seemed merely a continuation of the creaking, asked grudgingly what was wanted. His eyes blinked in the sunshine, as one unaccustomed to daylight.

I was satisfied with my adventure; I did not wish to go any further; but, as one impelled by a force unseen—irresistible—I brought all my strength of will to bear on this feeble old man, and, in spite of his surly resistance, at last induced him to let me cross that uncanny threshold. He ushered me into an immense drawing-room, ablaze with numberless wax candles. Our footsteps fell noise-lessly on the rich velvet carpet. The closed windows were draped with heavy silk curtains, and a bright coal fire burned in the grate—contrasting pleasantly with the chill air outside. Easy-chairs, pretty tables, books and papers were scattered cozily around, and all were reflected in a fine old mirror that filled the north end of this beautiful room.

After ushering me into this room, the servant turned to leave me.

- "Will you tell your master I am here?" I asked.
- "I will tell him when he is awake," he creaked.
- I looked at my watch. It was half-past eleven.
- "When will that be?" I inquired, impatiently.
- "He breakfasts at three."

With this astounding piece of information, he left me. I repeated his words till they seemed part of a rhyme: "He breakfasts at three-he breakfasts at three." I could make nothing of it. A sane man surely would not breakfust at three. Was he same? This new thought startled me. I glanced at the wonderfully lighted room; that did not seem sane. Yet, as I had come, I meant to stay till I had seen my boyhood's friend. I walked restlessly about the room, picking up a book here and there. All old friends—books Ralph and I had laughed, or argued, over long years ago. Several of them were marked, as if some one had just laid them down. In one was a blue ribbon-faded almost white where it hung outside of the book—bright and new between the leaves. Another was carelessly left half closed, with a dainty handkerchief rumpled up and thrust in it to keep the place; as if the reader had left the room but for a moment. Yet the leaves were yellow where they were held open, and the handkerchief was stained with time. In one corner of the latter was embroidered the monogram, "L. A." I took up the papers, one by one, and read the date of twenty years ago. The profound silence of the mansion oppressed me, and I began to grow faint with hunger.

I walked into the hall and tried the outer door—locked! I concluded to hunt up the old man, and ask for something to eat. Every door was locked. I called and knocked in vain. Tired out at length, I returned to the drawing-room and threw myself into an easy-chair that stood before the grate. I placed a book—which I had been unconsciously carrying around—on an ottoman that stood close to my chair, and presently fell into a deep sleep.

I must have had the hour three impressed on my mind, for, exactly as the hands of my watch pointed to three, I started up, wide awake. Or, perhaps, it was a presence that awakened me. I had not heard him come, but when I started up Ralph Ainsworth stood in the doorway, tall and handsome as of old, but his hair was as white as snow.

CHAPTER II.

FORTY-FIVE, with the hair of eighty. His mouth was stern and hard, the brown eyes were full of the profoundest melancholy. Just at that moment there was a swift gleam of anger in them. He was not looking at me, but at the ottoman beside my chair. He came forward and picked up the book I had laid there, saying something—almost inaudible to me—about "desecration," and placed the book in the exact spot from which I had taken it. I felt like a culprit before an unmerciful judge.

"Ralph Ainsworth," I said, "have you forgotten me, your friend Allen? Do you remember the days in Rome?"

He turned his melancholy eyes on my face, but showed neither surprise nor other emotion.

"I remember you, Allen." Just then a far-away bell tinkled grudgingly. "We better not keep breakfast waiting." He looked at his watch. "Three minutes late; this must not happen again."

He led the way, and I followed. The hall was so dimly lighted that I started back when the magnificent dining-room was opened. It gleamed and sparkled with silver and crystal, while the scarlet hangings glowed in the dancing lights. The table was set for two.

Ralph stood for a moment looking with cold, hard eyes at the rusty old man, who creaked in and out of the room with the smoking breakfast.

The old creature withered like a frost-bitten leaf under his gaze.

- "Why is there not another plate?"
- "I thought----'
- "What right have you to think?"

The servant winced, as if to evade a blow, and hurriedly placed a third plate on the table. For whom was the plate behind the tea-urn? We ate in absolute silence, and returned to the drawing-room.

I felt an unwholesome gloom settling on my spirits. I began to fear this man. He paid no attention to me whatever. I sat in troubled silence watching him. He took from a cabinet a bunch of letters and some pictures; the latter he spread out in a row on a writing-desk. Then, seating himself at the desk, he read the letters one by one. They were so yellow and so worn with much handling, I expected to see them drop to pieces. After carefully going through them all, he began to write, and for hours he never moved his position, but wrote rapidly on. Once the old servant noiselessly stood in the doorway. I

not heard him coming, and started when he appeared so stealthily. Ralph did not look around or stop writing, but with his left hand motioned the man away. How did he know he was there? I was seized with a wild desire to get out of this terrible presence. He was no longer Ralph Ainsworth to me. I resolved I would silently steal out into the blessed daylight. I had barely formed the thought, when he wheeled around in his chair and pinioned me with his searching eyes.

"Why?" he demanded.

I tried to tell him a lie, but he compelled me to speak the truth.

"Because I fear you. You are a terrible man! You are as a stranger to me."

I expected him to strike me to the earth. He only looked at me with those fearful eyes.

"I am a stranger," he said, slowly; "a stranger to life,

a stranger to death! I am dead while I live, yet I have not the blessed privileges of the dead."

Again the old servant appeared at the door, Ralph looked at him inquiringly.

"A mighty storm be brewing," he wheezed, in a scared undertone.

"Throw open the blinds," commanded Ralph. A look of exultation flashed into his ashen face.

When the blinds were opened, I saw with surprise it was no longer day. We stood together by the window, and watched the terrific storm burst overhead. With the wild swish of the rain, the mad bellow of the thunder and the long shafts of quivering light shot from the stygian darkness, he seemed to be endowed with new life. He drew deep breaths, as if he had, now, indeed, begun to live. He talked incessantly, with a wild hilarity that froze the blood in my veins. His eyes shone like stars.

He caught me gayly by the arm, and, laughing with some of his old boyish glee, dragged me along the hall to a room, whose door he threw open.

"Allen, you poor devil," he laughed, "why don't you enjoy it? You are favored, you are blessed beyond your deserts! You shall see the close of this stupendous drama." He threw up the window—which was needless, for in through shattered panes the rain was beating. "There shall be no obstruction this time," he called to me between the peals of thunder.

In the lightning's glare, I could see he was drenched with the beating rain. He leaned far out over the window-ledge, and dragged in a slender rod of steel, pointed at the ends. All around the window was blackened and charred, as if with fire. He arranged the rod on the window-ledge, running it through a block of glass. I stood appalled. What was he doing? In the flashes of rivid light, I saw his upper garments had been removed,

and the point of steel rested against his heart. I cried aloud in terror at this mad act, but my voice was lost in the roar of the storm. I saw the brilliant lightning dance like a fiend through the room, and fell to the floor unconscious.

When I recovered I was lying on the cold stone bench of a dimly lighted back hall. The rusty old man was rubbing my hands with whisky. I could hear the storm dying away in the distance.

"Is he dead?" I whispered.

"No; he is not for death," answered the old man, in a fearful undertone. The storm seemed to have oiled his creaking voice till it was inclined to run on. He repeated: "He is not for death! He is always temptin' the lightnin' that way—every storm. It makes the hairs of my head stan' on end, but they pass him by, they pass him by." I wondered vaguely who "they" were that



THE HISTORY OF "PUNCH."— MARK LEMON, SEE PAGE 742.

passed him by. He cautioned me not to mention the storm to his master, who was waiting for me in the dining-room. We sat at dinner as we had at breakfast, with the third place vacant. Ralph had not quite lost the excitement of the storm, although he did not mention it. He talked rapidly and well. With the capriciousness that I had noticed in him all day, he referred numberless times to our life abroad. He remembered incidents which I had forgotten till he recalled them. I grew so interested that when we returned to the drawing - room I had abandoned my intention of leaving before morning. Ralph seated himself in the chair before the grate. while I took one further from the fire. He was full of sparkling anecdotes, and charming reminiscences. We talked and laughed, till I almost forgot he was not my old Ralph. But after the clock struck eleven his

brilliant eyes became restless and anxious, he glanced repeatedly at the door, as if impatiently expecting some one. He walked back and forth, talking lightly as he picked up a book or a paper and ran his eye quickly over it. Once he stopped before the cabinet, and from an inner drawer took out a piece of tissue-paper, from which he drew a dainty rosette, of pale-blue satin, and pinned it on his coat. After this he again seated himself, and became silent and thoughtful. The little clock on the mantelpiece chimed twelve; he started up, listening intently. My own Ralph Ainsworth stood before me, the bright, expectant face—the laughing eyes—all but the bonny brown hair.

The door opened, and as noiselessly as a snowflake is wafted downward, a young girl floated into the room; she stood for a moment wavering—as a flower on its slender stem—then flew forward like a bird, and he folded her in his arms.

Then he held her from him, and devoured her beauty with his gleaming eyes.

She was the most exquisite creature I ever saw. Her golden hair was down in one long braid, as if it had fallen so, and she had not heeded it. She wore a trailing robe-thin, soft, and white-with long, wide sleeves that fell back from her white arms. In one little hand she held a pale-blue satin slipper which had lost its rosette, and peeping from under her dress, one tiny foot was incased in a stocking only; while the other wore the slipper's mate, crowned with its coquettish rosette. Then I noticed for the first time one of her beautiful arms was scorched, the sleeve half burned away, and part of her thin robe was blackened and charred. He drew her to the ottoman, where she nestled against him as he sat in the low, easy-chair beside her. I could not hear their voices, but I could see they talked as lovers talk, her hands clasped in his. His face was radiant with happiness as he looked down into hers. I noticed on her white throat a slender golden chain, with a tiny locket of blue enamel on a gold ground; she seemed to be speaking of it to him, for she unclasped the chain and held the locket in her hand, looking up at him with an arch smile.

He answered by taking from an inner pocket the counterpart, and placed it beside its fellow, but his slipped from her hand and fell to the floor—only her own still lay on the pretty palm. For a moment she looked up like a grieved child—for a moment a look of agony crossed his face. But almost before I could detect this fleeting emotion it was gone, and they were happy again, as only those can be who love with passionate abandonment of heart and soul.

The clock chimed four. I could not believe it possible. It had seemed but moments since midnight. The beautiful creature beside Ralph put her finger to her lips and listened. As the last stroke died away she started up in a pretty flutter, and flew with noiseless haste to the door, looking over her shoulder as she ran, throwing him airy kisses, while her exquisite face was dimpled with smiles.

He stood an instant looking after her - with his very



THE HISTORY OF "PUNCH."—" WHAT? YOU YOUNG TANKEE NOODLE! STRIKE YOUR OWN FATHER?"— SEE PIGE 742.



"PAUL PRY" AT THE POST-OFFICE.

soul in his eyes—then he too disappeared in the hall. I had not moved, I had scarcely breathed while she was there, but as one drawn by a stronger power I followed. Ralph stood at the foot of the stair, gazing up with wild, sad eyes. I saw the flutter of a white robe disappearing far above. He turned on me with fierce anguish.

"How can I live till to morrow night, you gaping fool?"

As suddenly as he had remembered my presence, he forgot me, and talked to himself with infinite sadness. "If I enter by any other gate, she is lost to me for ever. I will write again; this time she must answer."

He dashed up the stairs, two at a time, with his old boyish impetuosity. I longed to get into the air; I felt suffocated. I staggered dizzily to the great outer door. Over my hand on the knob, I felt a cold, bony hand close. I started back in horror. Could I never get out of this fearful house? It was the old man that stood beside me.

"Let me out!" I said, hoarsely.

He unlocked the massive door and swung it back on its groaning hinges. I started eagerly into the blessed air; he laid the cold, detaining hand again on my arm.

"Say what you want quickly! I cried, trying to shake him off.

He moistened his thin, parched lips with his tongue, and creaked and rattled before he could find his voice.

"Twen-ty year," he wheezed, "twen-ty year, I have had to go through it."

I looked attentive. He tapped his skeleton forehead, and wheezed on:

"Wrong here. Wrong sence old squire foun' out they was married in secret, an' hadn't tole him. There ware a storm that night, that laid the whole forest low. There ware a hurricane outside, an' a hurricane inside. An' she came in, when ole squire was black with rage, an' had his arm lifted to strike the young squire down. She came as she ware—clothes half off, half on, hair hangin' in a braid—an' flew betwixt 'um, cryin', 'It is my fault! it is my fault!' Just then came a thunderbolt like the crack o' doom. Lightenin' tore through winder-sash an' struck the pretty dear in her young husband's arms—dead—clean dead. All on 'um ware knocked flat. Ole squire, ole squire's lady—who was cryin' in her chair—me, that ware wishin' I could blast ole squire—an' him, and her—locked in his arms. They buried her while he ware ravin' like a madman in fever. Ole squire an' ole squire's lady got over it gradual, but he would never see neither one again. Ole squire's lady peeked an' pined away within the year, an' ole squire follered not long after. Young squire never smiled till one night she came back. An' back she comes every night sence. Lights burnin' by day is no good, they know."

His dim eyes peered fearfully around. I could not speak. I held out my hand to this faithful old soul, and hurried away. I heard him wheezing behind me: "Twenty year sence a livin' man, has crossed young squire's doorstep."

Six months later, when again in Rome, my eye was caught by Ralph's name in an American paper. A mere scrap, as you see, carelessly cast aside as waste paper. I read and reread it, fascinated by the horror of it. Read it, and you will know all I know of my boyhood's friend. I remain, yours, etc., etc., D. F. Allen.

"A shocking tragedy occurred yesterday near the village of Bondale. During a fearful storm, Ralph Ainsworth, an eccentric recluse, was literally torn to pieces by the terrific lightning. It is supposed——"

THE HISTORY OF "PUNCH."

By NOEL RUTHVEN.

ZHE first number of the periodical which has caused two generations of Britons to "guffaw" all over the habitable globe made its appearance on the 17th day of July, 1841, or forty-seven years ago. Punch, or the London Charivari, the English comic journal, par excellence, is a weekly magazine of wit, humor and satire, in prose and verse, copiously illustrated by sketches, caricatures and emblematical devices. It draws its material as freely from the most exalted spheres of foreign politics as from the provincial nursery; and dealing with every side of life, is not less observant of the follies of Belgravia than of the peculiarities of Cockneydom. Stern in the exposure of shame and vice, Funch is yet kindly when it makes merry over innocent foibles. Usually a censor morum in the guise of Joe Miller, a genial English Democritus who laughs and provokes to laughter, Punch at times weeps with those who weep, and in sad, sober earnest pays a poetical tribute to the memory of the departed great.

This, to British idea, wittiest of serial prints, founded, as stated, nearly half a century ago, under the joint editorship of Mark Lemon and Shirley Brooks soon became a household word, while ere long its satirical cuts and witty rhymes were admittedly a power in the land. Punch is recognized as an English institution, and in corners of Europe, Asia, Africa and America the Briton will be found "grinning from ear to ear, like a Cheshire cat," over a copy of this facetious journal. Their contributions to Punch helped to make Douglas Jerrold, Tom Hood, Albert Smith, Thackeray, Tom Taylor and Burnard, its present editor, and author of "Happy Thoughts," as their illustrations have done for "Dicky"

Doyle, Leech, Tenniel, Du Maurier, Sambourne, Keen, and lastly, a clever young Lishman, Harry Furniss.

The following address was presented to his readers by Mr. Punch on the occasion of making his first bow:

"INTRODUCTION.

"This Guffawgraph is intended to form a refuge for destitute wit—an asylum for the thousands of orphan jokes—the superannuated Joe Millers—the millions of perishing puns which are now wandering about without so much as a shelf to rest upon! It is, also, devoted to the emancipation of the Jew d'esprits all over the world, and the naturalization of those alien Jonathans whose adherence to the truth has forced them to emigrate from their native land.

"Punch has the honor of making his appearance every Saturday, and continues from week to week to offer to the world all the fun to be found in his own and the following heads:

" Politics.

"Punch has no party prejudices—he is Conservative in his cpposition to fantoccini and political puppets, but a progressive Whig in his love of small change.

"FASHIONS.

"This department is conducted by Mrs. J. Punch, whose extensive acquaintance with the étite of the areas enables her to furnish the earliest information of the movements of the fashionable world

" POLICE.

"This portion of the work is under the direction of an expert nobleman—a regular attendant at the various offices—who, from a strong attachment to *Punch*, is frequently in a position to supply exclusive reports.

"Reviews.

"To render this branch of the periodical as perfect as possible, arrangements have been made to secure the critical assistance of John Ketch, Esq., who, from the mildness of the law, and the congenial character of modern literature with his early associations, has been induced to undertake its execution.

" FINE ARTS.

"Anxious to do justice to native talent, the criticisms upon painting, sculpture, etc., are confided to one of the most popular artists of the day—Punch's own immortal scene-painter.

" MUSIC AND THE DRAMA.

"These are almost the most prominent features of the work. The musical notices are written by the gentleman who plays the mouth-organ, assisted by the professors of the drum and cymbals. Punch himself does the drama.

" Sporting.

"A prophet is engaged! He foretells not only the winners of each race, but also the "vates" and colors of the riders.

"THE FACETLE

"Are contributed by the members of the following learned bodies:

"The Court of Common Council and the Zoological Society; the Temperance Association and the Waterproofing Company; the College of Physicians and the Highgate Cemetery; the Dramatic Authors' and the Mendicity Societies; the Beefsteak Club and the Anti-Dry-Rot Company,

"Together with original, humorous and satisfical articles in verse and prose, from all the

"Funny dogs with comic tales."

The elections were the only matters which occupied the public mind at this bright particular midsummer of 1841, the latter resulting in a Liberal defeat, the Tories coming into power with a sweeping majority. Punchs first important political cartoon represents Hercules (Sir Robert Peel) tearing Theseus (Lord John Russell) from the Rock (The Treasury Bench) to which he had grown; and its second, "The Letter of Introduction"—the youthful Queen about to open a letter of introduction presented to her by Sir Robert Peel, who has been sent for to undertake the onerous task of forming a Ministry.

On the occasion of the birth of the Prince of Wales,

November 9th, 1841, Mr. Punch published a Poem to a Princelet, from which the following is a quotation:

> "Huzza! we've a little Prince at last. A roaring, royal boy; And all day long the booming bells Have rung their peals of joy. And the little park-guns have blazed away, And made a tremendous noise, Whilst the air hath been filled since eleven o'clock With the shouts of little boys; And we have taken our little bell, And rattled and laugh'd, and sang as well, 'Roo-too-tooit! Shallaballa! Life to the Prince! Fallalderalla!"

On the 6th of December, 1842, the President of the United States, in his Message to Congress, referred to difficulties which had arisen between the United States and certain European Powers as to the right of search in connection with the slave-trade. One of these Powers was England. Lord Ashburton had been appointed to proceed on a special mission to the United States relative to certain disputes which had arisen between England and America with respect to the northwest boundary of the two countries, the "Right of Search" for slaves, and the extradition of criminals. He succeeded in making a treaty, which was ratified by the two Governments, and was regarded, pretty generally, as an amicable and mutually satisfactory settlement of the points at issue. It was signed at Washington by Lord Ashburton on the part of the British Government, and Mr. Webster on that of the United States. The terms of the treaty were, however, by some considered unfavorable to Great Britain, and Lord Palmerston subsequently called it a "capitulation." This point of view found favor with Mr. Punch, as shown in the cartoon "Fair Rosamond; Or, The Ashburton Treaty."

The political vagaries and mental versatility of Lord Brougham made him at this time a favorite subject with the caricaturists, and Mr. Punch in particular used him for some years as a standard butt. A cartoon entitled "A Scene in Westminster Circus" so cleverly hit off the characteristics of this extraordinary man, that it became exceedingly popular, and was modeled in plasterof-paris, and sold by imagemen. They are favorites among those to-day.

Mr. Punch also "went for" Daniel O'Connell, the great Irish agitator, known as the "Liberator." In consequence of his action in connection with Repeal-of-the-Union meetings in Ireland, O'Connell was charged with conspiracy and misdemeanor. On the 23d of October, 1843, when presiding at the opening of the Repeal Association at Dublin, O'Connell said: "I wish that the first sentence which I have to utter in this hall shall be this truth -that there is but one way to obtain repeal of the Union, and that is by strictly peaceable means. . . . Every man who is guilty of the slightest breach of the peace is an enemy of mine and of Ireland." A true Bill was brought in against O'Connell by the Grand Jury, and Mr. Punch published the cartoon, "The Irish Frankenstein."

When the Post-office authorities, in their Secret Office, opened letters addressed to Mazzini, the Home Secretary, Sir James Graham, was severely taken to task, and Punch embodies the general indignation at this violation of correspondence by depicting Sir James as "Paul Pry" in a telling cartoon representing him in the conventional costume peering intently into a letter.

Mr. Punch, in his "Twelfth Night Characters," 1844, takes a whack at Yankee Doo, in an illustration repre- | ters. This was to tie two directors on the locomotive of

senting the stage Yankee with his thumb to his nose, the other hand behind his back clutching a roll of bills, and the verse,

"To lengthen life, a hint we get Direct from the United States 'Tis said that even 'Nature's debt' America repudiates,"

referring to the repudiation by several States of their public liabilities.

The Polka was the terpsichorean rage of the time (1844). Mr. Punch, in a parody of Byron's "Maid of Athens," entitled, "Pretty Polka," represents the sentimental young lady at the close of the season:

> "Darling Polka! ere we part Hear the outpourings of my heart! Since the season now is o'er, Wretched I can polk no more. Hear my vow before I go, Polka mow sas agapoe.

"By the waltz's giddy round, By the galop's maddening bound, By the obsolete quadrille, Polka mine! 'I love thee still!' Compared with thee each dance is slow, Polka mow sas agapoe."

In the April of 1846 Congress passed a Bill providing for the occupation of the Oregon territory, respecting which a dispute between the United States and England had long been pending. A little later, President Polk accepted the convention submitted by Mr. Pakenham on behalf of the British Government, settling the boundary question, and the dispute was amicably adjusted.

The cartoon, "What? You Young Yankee Noodle, Strike your own Father?" shows Mr. Punch's views of the situation, while the following verses display very decided animus:

"A WASHINGTON WAR-CRY.

"Raise high the shout of warfare! E'en now proud England cowers, As Washington upon her head Scorn and saliva showers, Soon the great Columbian Eagle O'er ocean wide shall soar; With cocktail and mint julep, He's already half-seas o'er.

"Arise, arouse for Oregon! Prate not to us of Right! Sons of the Pilgrim fathers, We take our stand on Might! The favored race of Freedom Are not the men to flinch From the spread of sacred slavery And the blessed law of Lynch."

Mr. Punch gave the Prince of Wales a cartoon all to himself on the 31st of August, 1846: "Every Inch a Sailor." It is curious to compare the chubby youngster of forty-two years ago with the portly, paunched baldhead of to day!

A clever caricature, "The Rising Generation," hit at Disraeli in 1847, showing no spirit of prophecy as to the future influence of the brilliant young Member.

In 1848 England was considerably exercised over the scare of an invasion of the "tight little island" by the French, and Mr. Punch covered himself with glory in a series of exceedingly diverting caricatures of a supposed foray, the verses being on a par with the illustrations.

One of the cleverest cartoons in Punch was that on which it proposed a scheme for preventing railway disas-



THE RISING GENERATION IN PARLIAMENT.

PEEL—"Well, my little man, what are you going to do this session, eh?"

D——LI (the juvenile)—"Why—aw—aw—I've made arrangements—aw—to smash—aw—everybody."

every train. The hit told, and has been referred to ever since.

Mr. Punch was an ardent admirer of Jenny Lind, and Richard Doyle's illustration of a Lind-night crush is in that artist's happiest vein. The letter-press gives the quaint phraseology of Pepys's "Diary";

"Saturday, 1849. To the Queen's House, in the Haymarket to hear Jenny Lind, whom everybody do call the Swedish Night-ingale. Did go with a Pit ticket. Went at 6 P. M., expecting a crowd, and there was a mob of people already at the doors; some did say that they had come as early as five. Got as close as I could to the Pit-entrance, and the throng increasing; and by-andby ladies in their opera dresses standing without their bonnets in

HOW TO INSURE AGAINST BAILWAY ACCIDENTS - TIE A COUPLE DIRECTORS à la MAZEPPA TO EVERY ENGINE THAT STARTS WITH A TEAIN.

the street, many of them between the carriage-wheels and under the horses' heads; and methinks I never did see more carriages. together in my life."

The following lines can scarcely be called complimentary to the climate of England :

> "The sun got up from his damp sea-bed, For a tour of observation He donned his paletot of London fog, And his nightcap of Thames exhalation, In whose fleecy haze he wraps up his rays, When he visits the English nation."

The action of the Pope, in 1851, in giving the Catholic Vicars Apostolic in England titles of bishops of sees in that country excited strong feeling, and Sir George Grey introduced the "Ecclesiastical Titles Bill," which, after long discussion, finally passed. Lord Russell's course did not suit Punch, and he caricatured him very cleverly as bravely chalking "No Popery" on Archbishop Wiseman's door and then running away.

About this time the Bloomer costume in America.



THIS IS THE BOY WHO CHALRED UP "NO POPERY!" AND THEN RAN AWAY.

amused England greatly, and Punch gave his fancy picture, with its usual exaggeration of what were supposed. to be American peculiarities.

On the 22d of August, 1851, the United States yacht America vanquished all the vessels of the Royal Yacht Club at Cowes. Mr. Punch published a cartoon which was almost prophetic.

"THE LAST APPENDIX TO 'YANKEE DOODLE.'

"Yankee Doodle sent to town His goods for exhibition; Everybody ran him down, And laugh'd at his position: They thought him all the world behind; A goney, muff, or noodle; 'Laugh on, good people-never mind'-Says quiet Yankee Doodle. Chorus.-Yankee Doc le, etc.

"Yankee Doodle had a craft, A rather tidy elipper, And he challenged, while they laughed, The Britishers to whip her. Their whole yacht-squadron she outsped, And that on their own water; Of all the lot she went ahead, And they came nowhere arter. Chorus,-Yankee Doodle, etc."

The Fisheries Question was as rampant in 1852 as it is to-day, despite the oil to be thrown on the waters by "Joe" Chamberlain. Mr. Punch's cartoon, "John and Jonathan," might be republished at this writing.

The following has reference to a fisheries dispute which had arisen between Great Britain and the United States. On June 26th, 1852, the British Secretary of State for the Colonies addressed a note to our Government complaining of the encroachments of American vessels on British fisheries off the coast. "Take our word for it," said Mr. Punch, "there will be no fighting between America and England. We have seen a letter from the President to Mr. Thomas Daring that breathes nothing but port and sherry. It is an invitation to dinner, and is couched in the following terms: 'Come and discuss the weather pleasantly. There will be only a quaint little bit of fish, and a small bone to pick afterward.'"

"A KIND WORD WITH JONATHAN.

"Perish all the cod and mackerel in the ocean-fine eating as they are before we go to war with Brother Jonathan for a cause



SCENE FROM A MIDSUMMER NIGHT'S DREAM (AS PERFORMED AT WINDSOR CASTLE).
TITANIA (Queen of the Fairies), Her Maiesty.

TITANIA (Queen of the Fairies), Her Majesty. BOTTOM, by General Mismanagement.

as scaly as any fish can be that have no scales. We can't think of quarreling with Jonathan about fish at a time when our general enemy is plotting everywhere to reduce us, in a greater measure than we like, to a fish diet; and would, if possible, move all the nations, and heaven and earth, and another place, also, even worse than Ireland, against us for that end. We must recollect that Jonathan is now the only national creature of any importance, except ourself, that is not priest-ridden and soldier-ridden; the Suldier in the saddle, and the jack-priest on the erupper. Our Datural relation to Jonathan at present should be that of a league, offensive and defensive, against despotism and papal petticont government all over the world. We may, however, remonstrate with Jonathan in a brotherly way on occasion; and we do so remonstrate with him respecting the following passage from the New York Herald, on the supposition that it correctly expresses his mind as to the matter between us, 'It is a shame that the great expedition to Japan, for a hydrographical survey of those islands, and the conversion of the beathen therein to Commerce and Christianity-it is a burning shame that the expedition for



LOOK OUT FOR SQUALES, 1851,

these great objects should be broken up, from the necessity of detailing the flagship of the Commodore to the protection of our Yankee fishermen in the Bay of Fundy.

"Now, Jonathan, are you not taking this querulous—and audibly nasal—tone rather inconsiderately? Does it not occur to you that you are a little inconsistent in setting out to convert the heathen to "Commerce and Christianity" in one quarter of the globe, and going a-poaching in the other?

"Never mind your collocation of 'Commerce and Christianity." Success to you in your endeavor to convert the Japanese to both your religions."

The general mismanagement of the army during the Crimean war gave Punch an opportunity which it used to advantage:

QUEEN TITANIA DECORATES BOTTOM.

(From Shakespeare's Midsummer Night's Dream.)

QUEEN TITANIA is discovered asleep. Enter the bad Fairies, Cobo-NET, ROUTINE, NEPOTIST, RED TAPE, STSTEM, BACKSTAIRS, TWADDLE and GOLDSTICK. They dance round her with sinister

gestures. ROUTINE advances, with the flower Humbug.
Routine. What thou seest, when thou dost wake,

Do it for a hero take,

[Squeezes the flower on the Queen's cyclids,
Honor it for England's sake.
If it be a quartermaster
Who hath wrought a host's disaster,
If it be a brainless lord,
Vain of trappings, spurs and sword,
In thine eye it shall appear
What a monarch should hold dear
Wake, when some vile thing is near.

[Exeunt Fairles.



THE NEXT DANCE

LOND PUNCE -" Now, my boy! There's your pretty cousin, Columbin-you don't get such a partner as that every day."

Enter Borron, with an Ass's head.

Bottom. Truly, I have come from the Crimea, which some say is in Russia. Why I was sent thither I know not, being but an ass; but, marry, they were greater asses that sent me. I went to feed and to lead lions, and truly I have fed and led them, and that in such sort that they need feeding and leading no more. Now for my reward, for I humbly hope a worshipful ass may be rewarded for his good service. What have we here? A newspaper—faugh!

[Brays angrily and tramples on the Journal. The noise awakens TITABIA.

Tilania. I pray thee, gallant creature, sing again.

Mine eyes are much enamor'd of thy shape,
And in thy look wisdom and courage show,
Such was the head that on the Russian shoro
Took order for the victuals of my troops,
And for their Winter blankets, and their huts.
Such was the head that plann'd that fatal charge,
And such the head that made it, and that after
Provided for the horses, and did teach them
How good for dinner were their fellows' tails.

Rottom. Truly, mistress, 'twas even no better and no worse a man, that is to say, an ass, than myself. But a modest ass will not praise himself. Wilt ask Will Russell, or John M'Neill, or Darby Griffith, or Nanty Crookshank what a right precious ass I was?

Tidania. I know thy deeds. My Ministers have told me, As has my dear old woman, Mother Hardinge, And all around me, on whose information I must, perforce, rely, that thou hast done That which should be rewarded. Therefore take Orders, and rank, and pay, with our court favor

[Decorates him. 1 o'tom. Behold, what an excellent thing it is to be an ass, in a wise country like unto England!

[Dances on the Newspaper, braying, until scene c'oses.

The relations between Great Britain and the United States became much strained toward the middle of the year 1856, on account of what is known as the "Eulistment Question." President Pierce made a great stir concerning "the alleged infraction of international law, committed by Great Britain in permitting in Canada the enlistment of subjects of the United States under the recently passed 'Foreign Enlistment Act.'" March of 1856, the matter was made the subject of a passionate dispute in the United States Senate. On the 28th of May the feeling between America and Great Britain became so strong that Mr. Crampton, the British Minister, was instructed to leave Washington. Mr. Punch gave expression to his own feelings in the cartoon, "Come, Jonathan, why should we fight; am I not a man and a brother?"

Mr. Punch's first cartoon on the subject of our little difficulty with the South was presented to the British public in a cartoon, "The American Twins, or North and South," December 1st, 1856. The presentation to the Queen of the Arctic ship Resolute by American whalers led to some capital verses:

"United States, if our good-will Could but command its way,
You would remain united still
For ever and a day,
Does England want to see you split,
United States?—the deuce a bit.

.

"Strange it may seem, and yet is not:
The peril of the Free
All springs from one unhappy lot,
The taint of slavery.
That, that is all you have to dread;
Get rid of that and go ahead!"

Very prophetic words, written in 1856.

The Niagara and Agamemnon completed successfully the laying of the Atlantic Cable on the 5th of August,

1858, when Punch, with a cartoon, had the following announcement:

"FROM AMERICA (to dear old Punch): 'Punch, my boy, let's liquor.'"

The first and second attempts to lay the Atlantic Cable gave rise to cartoons which caught the public taste.

A very amusing cartoon appeared December 1st, 1859, entitled, "Bow-wow!" in relation to the scare of the French invasion, a scare which caused the Volunteers to start into being. In regard to the Volunteers, Mr. Punch asked the following conundrum: "Why do the Volunteers resemble General Wolfe at Quebec?" "Because the last thing General Wolfe did was to die for his country, and it is about the *lut* thing the Volunteers would think of doing."

Mr. Punch celebrated the Prince of Wales's visit to these shores by a cartoon, October 20th, 1860, entitled, "The Next Dance," and the following verses:

"THE NEXT DANCE.

"Yes, dance with him, lady, and bright as they are, Believe us, he's worthy those sunshiny smiles; Wave o'er him the flag of the Stripe and the Star, And gladden the heart of the Queen of the Isles.

"We thank you for all that has welcomed him—most
For the sign of true love that you bear the Old Land:
Proud helress of all that his ancestor lost,
You restore it, in giving that warm, loving hand.

"And we'll claim, too, the omen—Fate, looking askance, And Fate, only, knows the next tune she will play; But if John and his Cousin join hands in the dance— Bad luck to the parties who get in their way."

On the 9th of June, 1862, appeared a highly sensational cartoon, "The Sensation Struggle in America."

The North and the South, in a death-grip, are using bowie-knives on the edge of a black abyss, in which the South is all but engulfed, while the North, still clinging to a broken branch almost severed from the tree, entitled, "The Union," is about to give the South the coup de grace upon the calling out, by President Lincoln, of a second levy of 300,000 men.

John Leech, the gifted artist and genial caricaturist of the Victoria cra, died October 29th, 1864. Mr. Punch's tribute is worthy of republication.

"JOHN LEECH.
"OBIIT OCTOBER XXIX., MDOCOLXIV.
" ETAT. 46.

"The simplest words are best where all words are vain. Ten days ago, a great artist, in the noon of life, and with his glorious mental faculties in full power, but with the shade of physical infirmity darkening upon him, took his accustomed place among friends who have this day held his pall. Some of them had been fellow-workers with him for a quarter of a century, others for fewer years; but to know him well was to love him dearly, and all in whose name these lines are written mourn as for a brother. His monument is in the volumes of which this is one sad leaf, and in a hundred works which, at this hour, few will not remember more easily than those who have just left his grave. While society, whose every phase he has illustrated with a truth, a grace, and a tenderness heretofore unknown to satiric art, gladly and proudly takes charge of his fame, they, whose pride in the genius of a great associate was equaled by their affection for an attached friend, would leave on record that they have known no kindlier, more refined, or more generous nature than that of him who has been thus early called to his rest.

" November the Fourth."

The assassination of President Lincoln gave birth to a very graceful and touching cartoon:

"BRITANNIA SYMPATHIZES WITH COLUMBIA."

The dead President lies upon a bed; Columbia, in uttermost grief, sits at the head; an unmanaded slave at the

foot. In the centre, Britannia, sorrow-stricken, places a wreath of immortelles on the lifeless hero's breast.

Earl Russell writing to Mr. Adams, the United States Minister, some time previous to December, 1865, had said: "Her Majesty Government are ready to consent to ' an appointment of a Commission to which shall be referred all claims arising out of the late Civil War, which the two Powers shall agree to refer to the Commissioners." On this day-December 4th-in his Annual Message to Congress, President Johnson, referring to the claims made by America upon England in consequence of the damage done to American commerce by the Confederate cruisers (the Alabama, and others), said that he had approved the proposal to submit the question to arbitration, which arbitrament, however, had been declined by Great Britain; whilst, on the other hand, the proposition of a Joint Commission, which Great Britain desired to substitute for arbitration, had been found unsatisfactory, and therefore declined by the American Government. This gave birth to a cartoon:

"THE DISPUTED ACCOUNT.

"Dame Britannia to Dame Columbia - Claim for damages against me? Nonsense, Columbia; don't be mean over money matters."

Mr. Punch's first cartoon on the subject of Fenianism appeared on February 6th, 1866:

"THE FENIAN PEST.

"Hiernia-'O my dear sister, what are we to do with those troublesome people?"

"Bei annia- Try isolation first, my dear, and then-"

The next cartoon is on the subject of the Fenian invasion of Canada:

"THE YANKEE FIREMAN.

"Canada - They say there's a fire at Head Centre House. If it spreads to my premises

"Fireman Johnson-' Guess it's only smoke, miss. Wait till it bursts out."

On April 13th, 1869, the Senate of the United States, by a majority of 54 to 1, rejected the proposed "Alabama Claims" Treaty. Mr. Sumner made a very violent speech against England, saying that "England had done to the United States an injury most difficult to measure," charging her with giving "her name, her influence, her material resources, to the wicked cause, and flinging her sword into the scale with slavery," and saying that she ought to offer an apology, and make moral as well as ample material atonement.

The cartoon, "Humble Pie," represents Jonathan presenting a pie labeled \$800,000,000 to Reverdy Johnson, John Bull's back being turned on the pair in dudgeon:

"Jonathan (as interpreted by Mr. Sumner)—'Waal, Reverdy, guess this lot'll about du for your friend, John Bull, that!"

"Reverdy Johnson - 'Ha! I have dined with him a good deal lately, and he won't cut that, I promise you."

Two cartoons, especially applicable to the present hour, appeared July 20th and 26th, 1869:

"A CHANGE FOR THE BETTER.

"The ghost of Queen Elizabeth gces for Queen Victoria, who is engaged in reading the rancorous amendments of the Lords to the Irish Church Bill.

"Ghost of Que'n Elizabeth - 'Agreed, have they? Ods boddikins! Gads my life and marry come up, sweetheart! In my time I'd have knocked all their addlopates together until they had agreed."

The second cartoon:

"'THE HARP THAT ONCE,' ETC.

"Britannia to Hibernia (who is engaged in tuning a harp' By that Lake whose Gloomy Shore')—'There, dear, I've tuned the

string for you that made all the discord, and now I hope we may have something like harmony.'

"Hibernia-"Ah, thin, sisther darlin', sure there's another sthring as 'll have to be tuned by-and-by."

Mr. Parnell was in jackets in those days.

When strikes became common, and the discontent of workingmen at the conditions of life which show them vast fortunes easily accumulated by men who toil not, *Punch*, in a cartoon, showed its sympathy with their cause while it taught them the necessity of repulsing the criminal class, who sought to profit by the agitation.

Bloomerism gave Mr. Punch a chance at us, as shown in the cartoon:

"BLOOMERISM-AN AMERICAN CUSTOM."

In 1852, Mr. Punch commenced to "go" for Benjamin Disraeli, whom he followed to the grave, Dizzy's peculiar features, curls, etc., etc., giving the cartoonist exceptional materials to work upon. Some of the cartoons in which Dizzy figured are as amusing as they are clear, and all invariably give measure of the man.

The Indian mutiny gave birth to heroic cartoons and heroic verses. The massacre at Cawnpore led to the "Liberavimus Animam," words that burnt into England's brain:

"Who pules about mercy? The agenized wail
Of babies hewn piecemeal yet sickens the air,
And echoes still shudder that caught on the gale
The mother's—the maiden's wild scream of despair.

"Who pules about mercy? That word may be said When steel, red and sated, perforce must retire, And for every soft hair of each dearly level head A cord has dispatched a foul flend to hell-fire."

Thackeray's celebrated ballad "The Battle of Limerick," was published in the number of *Punch* that appeared April 29th, 1848. A soirée had been given by the Sarsfield Club in honor of O'Brien, Mitchel and Meagher, leading Irish patriots and advocates of the "sword."

"Then we summoned to our board
Young Meagher of the sword,
"Tis he will sheathe the battle-ax in Saxon gore;
And Mitchel of Belfast
We bade to our repast,
To dhrink a dish of coffee on the Shannon shore."

Mr. Punch has always been "down" upon Ireland, and many of the brilliant but caustic-fearfully caustic -articles upon the Green Isle and her Islanders have emanated from the pens of her own sons. With the exception of Thackeray, however, whose writing of the brogue was fairly good, the "Oirish" of Mr. Punch is, and ever has been, a language of his own. Poor Tom Taylor, the dramatist, and who died in harness while editor of Punch, wrote a "skit" upon a very famous coursing match won at Aintrie, near Liverpool, by an Irish dog, Master Magrath (pronounced "Magragh"). Tom Taylor made his greyhound "thinner than a lath," and the name of the winner to rhyme to lath. Such a roar of laughter as went over the Emerald Isle when it was learned that the champion dog's name had received this Cockneyfied pronunciation! Taylor was known in the Irish circles in London ever after as "Master Magrath."

Mr. Punch became excessively funny over the Chartist movement, and ridiculed its disciples after the most merciless fashion.

Louis Napoleon, refugee, Prince President, Emperor, and the "man of Sedan," was handled by Mr. Punch all through his checkered career without the gloves. It is



THE ATLANTIC TELEGRAPH—A BAD LOOKOUT FOR DESPOTISM.

JOHN BULL —" Hold fast, Jonathan."

JONATHAN—" All right, Johnny,"

asserted that "the man with the drooping lids" endeavored to subsidize his witty enemy, and in so substantial a manner as would tempt, if not to secure, any ordinary publication. But Mr. Punch was not to be bought by a foreign potentate, and although a knee-bender and truckler to royalty at home, was ever above suspicion where the chink of foreign gold was concerned. Mr. Tenniel got Napoleon III. down to the finest point, imparting every phase of human passion to a very immobile countenance, so that he had the Emperor of the French at the tip of his facile pencil, and many a Wednesday morning, at the Tuileries, was made hot for the Imperial Court by the cartoon of the stinging and facetious Anglican comic journal.

The famous or infamous coup d'état was caricatured, the Republic being a goose in sabots, a peasant Napoleon having cut it open for its golden eggs—and the following:

BILL OF THE FRENCH PLAY, THEATRE FRAN CAIS, ELYSEE! Sole Manager, M. LOUIS NAPOLEON BONAPARTE.

Every Day, until a further Coup d'état, will be presented the Laughable Farce, entitled,

THE FRENCH REPUBLIC; OR, FREEDOM IN FETTERS!!
Principal Characters by MM. LOUIS NAPOLEON BONAPARIE,

ROUHER, TURGOT, ST. ARNAUD, DUCOS, etc.; and
MLLE. FORTUNE; together with a large

corps of Supernumeraries.

In addition to whom, the Performance will be supported by

THE ENTIRE STRENGTH OF THE FRENCH ARMY!!!

To give every facility for Criticism, and the exercise of Unbiased Opinion,

THE FREE LIST, WITHOUT THE EXCEPTION OF THE PRESS, 18 ENTIRELY SUSPENDED !!!!

. In preparation and will be duly announced,

A Revival of the grand serio-comic-melo-dramatic Spectacle,

THE EMPIRE!!!!

Liberty, Equality, Fraternity!

[No Money Returned.

The "Puseyites" came in for a share of chaff and banter of the liveliest description. The following "skit" was the joke of the day:

PUSEYITE "HISTRIONICS,"
THEATRE CLERICAL, St. BARNABAS'S, PIMLICO.

The Reverend Proprietor has the honor respectfully to announce that he has established this Temple of the ecclesiastical Drama, with the view, in conjunction with his brother Histrionics,

to bring out a Succession of Novelties; a designation which it is obviously justifiable to apply to Mediaval Revivals, or the reproduction of Mysteries, which, until recently, have never been acted in any Authorized Establishment in this country since the Reformation. To-morrow, and during the week, the Performances will commence with the Farce of

MOCK MATINS; OR, MONKS IN MASQUERADE.

In which the Rev. Mr. Benedict Bam will introduce his celebrated Italian Imitations,

To be followed by a Grand Romanesque Melodramatic Spectacle, entitled:

THE SERVICE IN DISGUISE; OR, THE MYSTERIOUS MOUNTEBANKS.

With new and startling Effects of Scenery, Dresses and Decorations.

The whole of the Music by Professors Gregory and Ambrose.

This extraordinary Piece, on the getting-up of which no exertion has been spared, will include an imposing display of SERIOUS PANTOMIME;

as certain portions of the Performance will be gone through in Dumb Show, realizing to the imagination of the Audience

THE MAGNIFICENCE OF THE ROMAN RITUAL!

and it is confidently asserted that the Delusion will be Complete. The Rev. Mr. Bam will perform the celebrated feat of reading various Passages

WITH HIS BACK TO THE AUDIENCE; ANY GIVEN NUMBER OF NO LESS THAN THIRTY-NINE ARTICLES | !

Doors open at seven (in the morning); performance to commence at half-past.

Vicat Pontifex Romanus!

No money returned!

Mr. Punch, on the 24th of December, 1863, went into mourning for one of his most brilliant contributors, William Makepeace Thackeray, the great novelist, the brilliant satirist, and consummate master of pure English.

"WILLIAM MAKEPEACE THACKERAY,

"While generous tributes are everywhere paid to the genius of him who has been suddenly called away in the fullness of his power and the maturity of his fame, some who have for many years enjoyed the advantage of his assistance and the delight of his society would simply record that they have lost a dear friend.



THE POLITICAL STRUGGLE IN AMERICA.

At an early period in the history of this periodical he became a contributor to its pages, and he long continued to enrich them, and though of late he had ceased to give other aid than suggestion and advice, he was a constant member of our council, and sat with us on the eighth day from that which has saddened England's Christmas. Let the brilliancy of his trained intellect, the terrible strength of his satire, the subtlety of his wit, the richness of his humor, and the eatholic range of his calm wisdom, be themes for others; the mourning friends who inscribe these lines to his memory think of the affectionate nature, the cheerful companionship, the large heart and open hand, the simple courteousness, and the endearing frankness of a brave, true, honest gentleman, whom no pen but his own could depict as those who knew him would desire "

The question of the right of women to the Parliamentary franchise was, in 1868, made before the public. Several females had sent in their claim to vote as being ratepayers, and some overseers had included women in the list of persons entitled to vote. The Revisory Barristers at Manchester decided against the claims of the



ladies, a Miss Becker being one of the foremost champions of her sex in this matter.

Mr. Punch thus travestied the affair:

HAMLET AND OPHELIA.

Hamlet (en the present orasion, and by desire of several persons of quality). A REVISING BARRISTER.

OPHELIA (by her own desire) LADY CLAIMANT.

Ophelia. Good, my lord,

How does your honor for this many a day?

Hamlet. I humbly thank you, well. But, good, my lady,

Lord me no lords, at least this many a day.

What is your will with me? You have a will

All women have their will, as I have heard.

Ophelia. My lord——

Hamlet. Again I tell you I'm no lord,

Nor shall be one till I be made a judge, A thing that may or may not come to pass. But women never comprehend a case.

Ophelia, I am very sorry you should say that thing,

For I've a case in which you must be judge.

Hamlet. I guess it well. You come to claim a vote—

A vote which you would give at an election?



BLOOMERISM-AN AMERICAN CUSTOM.

Ophelia. Nay, who's in error now? My vote is claimed, And in your hand the claim. I come to hear That you retain me on the register.

Hamlet. Register stoves and kitchen-ranges, miss, And all things culinary appertaining,

Were more in what I beg to call your line. Ophelia. That's your opinion. I stand here for law.

Hamlet. Ha, ha! are you honest?

Ophelia. My lord-I mean, sir!

Hamlet. Are you fair?

Ophelia. What means your—Impudence?

Hamlet. That if you be honest and fair, you have no business in a contested election, where there is neither honesty nor fairness.

Ophelia. Women will introduce both.

Hamlet. Bosh! Get thee to a nursery. Why would'st thou be a meddler in politics? I am myself indifferent honest—

Ophetia. I doubt not the indifferency. Advocacy, regardless of the right or wrong, perverts the heart and corrupts the understanding.

Hamlet. Get thee to a nursery, I say. I am, I repeat, indifferent honest, yet I could accuse me of such things that it were better I had never eaten my terms. I am loquacious, reckless, hard-mouthed, and there is nothing I would not do for a Solicitor-generalship. What do you want in a corrupt atmosphere? We are arrant knaves all. Keep away from us. Go thy ways to a nursery. Where's your father?

Ophelia. At home, sir.

Hamlet. Does he know that you are out?

Ophelia. Ay, my-your Impudence.

Hamlet. Go home and tell him to lock you up with the cookery-book, that you may play the goose nowhere but in his own house. Get thee to a nursery—go! Farewell.

Ophelia. See if I don't tell Miss Becker.

[Exil.



A WORD TO THE MERMAIDS.

NEPTUNE—"Aho-o-o-o-oy! Get off o' that 'ere cable, can't yer! That's the way t' other one war wrecked!"

Hood was born at London, in 1798, and after | chool was placed in the counting-house of a merchant, but his health failing, he was sent to At the age of seventeen he returned to London, aged himself to learn the art of engraving with s. In 1821 he was offered the post of sub-editor London Magazine, which he accepted, and at once upon its duties, and an extensive literary acquaint-His first separate publication was entitled "Odes dresses to Great People." He published "Whims ddities" in 1826, of which a second and third seppeared during the two following years. In 1829. ommenced the Comic Annual, and continued it for years. He edited The Gem for one year, contributto its pages his striking poem entitled, "Eugene n's Dream." In 1831 he went to reside at Wanstead, essex, where he wrote his novel of "Tylney Hall," pecuniary difficulties supervening, he returned to ndon in 1835. In 1838 he commenced the publication Hood's Own, to which his portrait was attached. ealth failing about this time, he went to reside on the ontinent, and remained there six years. In 1839 he ublished "Up the Rhine," the idea of which was taken rom "Humphry Clinker." On his return to England te became the editor of The New Monthly Magazine, and, on his withdrawal from the management, in 1843, he published "Whimsicalities," consisting chiefly of his

In 1844, he started Hood's Magazine, and contributed to contributions to that serial.

its pages till within a month of his death. Hood takes a high place both as a humorist and as a serious poet. He is great at once in comedy and pathos, and he sometimes curiously mingles and combines both. As a punster, he was supreme. His "Engene Aram's Dream," "Song of the Shirt," and "Bridge of Sighs," are among the most perfect poems of their kind in the

Douglas Jerrold was born in London, January 3d, 1803. His early efforts in literature were directed to the English language. theatre, and some of his pieces —" Black-eyed Susan" (1829, for instance) — still hold possession of the stage. At a later period he produced several five-act comedies, the best-known of which are, "Time Works Wonders" and the "Bubbles of a Day." more securely on his novels, sketches and essays than on his dramatic works. His "Men of Character" was originally published in Blackwood. He joined the staff of Punch in 1841, and contributed to that periodical "A Story of a Feather, "Punch's Letters to his Son," and the world famous "Caudle Lectures." Later appeared "The Chronicles of Clovernook," the kindliest and most delightful of all his books, and "St. Giles and St. James," his most elaborate novel. For several years before his death he edited Lloyd's Weekly Newspaper, He died from disease of the heart at Kilburn Priory, at the age of fifty-five. He was a brilliant rather than a great man of letters. His reputation as a social wit stands higher than his reputation as a writer. He was greater in society than in his closet. Like a flint, every strike brought fire from him.

THOSE curious personal resemblances which are not uncommon have given rise to the popular belief that every man has his double somewhere in the world. the double of an eminent professor of phyis a hairdresser, whose

institution, and who, aware of his likeness to the learned doctor, carefully copies the latter in dress, bearing and A few days ago the professor was walking homeward demeanor.

from his lecture-room, when a gentleman entirely upknown to him stopped him in the street, saying, "Follow me to my house; I want you to cut my hair." amiable professor, one of whose principles of life it has always been never to withhold from a fellow-creature any service that it might be within his power to render, meekly accompanied the stranger home, and there addressed himself to the task thus imperatively prescribed to him. Lacking professional seissors, he picked up a pair of shears, used for cutting paper, from a writing. table in the dressing-room to which he was conducted, and with this implement proceeded most conscientiously to cut his victim's hair down to the very roots. When he had cleared about half the skull, he accidentally stuck the point of his shears into the scalp of his patient, who, springing to his feet in great pain and wrath, exclaimed: "Can't you take care what you are about? Do you call yourself a haircutter?" "A haircutter!" returned the astonished sage. "Certainly not! I am only Professor B-, very much at your service, as you perceive."

THE GARDEN ROSES OF INDIA.

THE principal garlen roses cultivated in Europe and in India may be traced to Western Asia and China. The old-fashioned Summer roses which were the ornament of gardens in Europe forty to fifty years ago are mostly referred to Rosa gallica, which has its home in South Europe and Western Asia, and to Rosa centifolia and damescena, which probably came from the mountains of Armenia and Northern Persia. All these are distinguished by the incomparable delicacy of their aroma, and of the two last-named kinds one or the other is cultivated on a large scale in Southern France, Italy, Macedonia, Asia Minor, Persia, and Northern India, for rose-water and essence of roses (attar). The flowering season of these kinds is short, lasting a few weeks only, and it was an important event for horticulture when, toward the close of last century, the China roses were introduced in Europe. The most important of these was Rosa Indica, thus called by Linneus because it was brought from India, where it has long been grown in gardens. Its home, however, is not India, but China, and its great value consists in this, that it flowers throughout Summer and Autumn, hence the name autumnal rose, also monthly rose (Monatsrose). For this reason a variety was called Rosa semperflorens. Another variety, described under the name of Rosa fragrans, distinguished by its strong though not always very delicate scent, became the parent of the tea-roses. By crossing these kinds and other species with the old garden roses, the numberless varieties of hybrid perpetuals and tea-roses have been obtained, which now ornament the gardens in Europe as

In India nine or ten species of roses are indigenous, but with the exception of Rosa moschata, a magnificent well as in India. climber of wide distribution, none have contributed to the production of garden roses. All have their local names in the language of the district where they grow, but—and this is a most remarkable fact—the rose has no name in Sanskrit. In some dictionaries Jara is rendered as Rose, but this is an altogether different shrab, Hibian Rosa-sineasis, the well-known shoe-flower [used for blace ing shoes) of Indian gardens, believed to be indigenous

in China, and possibly also indigenous in tropical Africa. As far as known at present, the roses of Western Asia have no Sanskrit name, and were not known in ancient India. Yet Rosa damascena is extensively grown on a large scale, for the manufacture of rose-water and essence of roses, throughout Northern India, as far as Ghazipúr, in 25° N. lat. Hermann Schlagintweit was, I believe, the first to draw attention to this remarkable fact. It is not impossible that the Western roses were introduced into India by the Mohammedans. As there is no Sanskrit word, so is there no original term for the rose in Hindi. In most Indian languages the cultivated rose is called gil, which is the Persian name. It is also called gulab, which really means rose-water, unless, indeed, as sometimes stated by Munshis in India, ab in this case is a suffix with no separate meaning. In addition to their local names, some of the wild roses of the Himalayas are often called qu' ab, l'an gu'ab (the rose of the forest, or wild rose).

Beside Rosa Indica, several other Chinese species are cultivated in India. The origin of one of the Indian garden roses, however, is doubtful; this is Rosa quandulifera, well described by Roxburgh in his "Flora Indica," It is a white subscandent cluster rose, which has erroneously been referred to Rosa alba. In Hindi and Bengali it is called Seoti, Sivati, Shevati. According to Piddington ("English Index to the Plants of India," 1832), this rose has a Sanskrit name, Sevati, pointing to sheeta (white). This, however, requires verification. Roxburgh believed its origin to be China.

1) Brandis.

A COMMUNION SET PRESENTED TO THE INDIANS BY QUEEN ANNE.

Nowhere, not even in historic Old England, can be found a more quaint or interesting old temple than the Mohawk Church, near Brantford, Ontario. In the year 1785 Chief Brant visited England, where he was received with great éclat. On his return he built, with the funds he had collected, this church. It is an antique-looking structure that takes us back to the early days of pristine simplicity and semi-barbaric glory.

The solid silver communion service, still in use, is a beautiful work of art, and has the royal arms skillfully carved in oak. It was presented by Queen Anne to the Mohawk Indians in the year 1710, and bears the following inscription: "The gift of Her Majesty Anne, by the grace of God, of Great Britain, France and Ireland, and of her plantations in North America, Queen, to her Indian Chappel of the Mohawks." At the same time a similar communion service was presented by Her Majesty to the Onondaga tribe. Being at that time chiefly pagans, the Onondaga Indians found it of no use to them, and left it with a church in Albany, New York, where it still remains.

The same old bell, dated 1783, still rings out the warning tones to summon the red man to worship at the altar of his ancestors. Could the bell speak, what a history it could reveal of days of darkness, days of light, merry wedding chimes for the dusky bride, as, decked in her beads and gay in bright colors, she wends her way up its old-fashioned aisle! Perchance its peals may have bidden the warriors to their war-dance, and it still rings out its requiems for the departed chieftains, as they lay them to rest wrapped in their Indian colors within the old churchyard.

Upon the walls of the old church are the royal arms respended in frames containing in gold letters the Creed,

the Lord's Prayer, and the Commandments, translated into the Mohawk language.

This was the first church dedicated to Christianity in Upper Canada, and the first Anglican service was performed in it. Hard by is the tomb of the famous Chief Brant, whose history is well known. The following is inscribed on his tomb: "This tomb is erected to the memory of Thayendanega, or Captain Joseph Brant, principal chief and warrior of the Six Nation Indians, by his fellow-subjects and admirers of his fidelity and attachment to the British crown. Born on the banks of the Ohio River, 1742; died at Wellington Square, U. C., 1807."

There was in the City of Brantford a memorial erected to him recently. As a work of art it is not surpassed on this continent.

WHERE WAS GRUB STREET?

The historic Grub Street was situated in the northern suburb of London, just outside the old wall, between Cripplegate and Moorgate. The text-writers who, before the invention of printing, produced copies of portions of the Liturgy, such as the Creed, the Lord's Prayer, etc., for popular use, had their headquarters there. In Elizabethan times it passed into the hands of the bowyers and arrowmakers who supplied the archers of Moorfields, Finsbury and Islington. These were succeeded by keepers of bowling alleys and gaming houses, who found greater freedom in the suburbs than they could hope for within the city walls. Under the Commonwealth Grub Street became a kind of Alsatia, and a place of retreat for authors who sought to escape public notice either for political or pecuniary reasons.

Toward the end of the seventeenth century its name became a term of reproach, and was applied to the polemical writings of the Puritans, many of whom resided there. But it was Pope, in the "Dunciad," who popularized the meaning Grub Street has since borne in the English language. Swift followed suit, attacked the poor authors who lived there with equal bitterness, and, if possible, more scurrility; and Johnson — who had known how bitter a thing it was to be a bookseller's hack -defined Grub Street as "the name of a street in London, much inhabited by writers of small histories, dictionaries and temporary poems; whence any mean production was called Grub Street." But men who did far more than hack work have lived in Grub Street. For example, John Foxe and Speed, the tailor historian; and Pennant speaks a good word for the maligned locality. In 1830 the street—now an uninteresting thoroughfare leading from Fore Street to Chiswell Street, and lined with warehouses—was renamed after Milton, who had, however, no other connection with it than the fact that he died in Bunhill Row hard by, and was buried in St. Giles, Cripplegate.

GIBRALTAR, IN FACE OF MODERN ARTILLERY.

GIBRALTAR, if it were to be bombarded by a cruiser, has only four guns mounted that could reply. According to the opinions of some celebrated scientific officers who have served there of late, Gibraltar might be bombarded with impunity without the possibility of reply. During the war between Chili and Peru an iron merchant vessel, armed with one modern 8-inch and 12-ton gun of long range, bombarded Peruvian towns from a distance



WORKINGMAN—"Look here, you vagubond! Right or wrong, we won't have your help."

THE HISTORY OF "PUNCH."—SEE PAGE 742.

of 8,000 yards. If a merchant vessel carrying a modern 70-ton gun, or even a 45-ton gun or a 25-ton gun, for the matter of that, were to bombard Gibraltar from the other side. of the large bay, there is no gun mounted at the fortress which could defend the coal depot or the shipping. Even the two 100-ton guns that are at Gibraltar cannot, as at present mounted, fire across the bay, and there are guns which can be mounted upon merchant ships which could with impunity bombard and destroy the town and dockyard, as well as the coal depot and the shipping. Not only is this true, but also from a point on the Mediterranean side of the neutral ground the same operation might be carried on against the northern end of the town, the assailant firing at high angles so as to clear the shoulder of the rock. There is one muzzleloading gun of an obsolete pattern which could fire in the direction last described, but one only of much range.

Itwoodd not be very difficult or costly to strengthen Gibraltar, by placing modern long-range guns high up on the rock, with mountings which would allow of an all-round fire, and admit also of firing the guns at extreme angles both of elevation and depression, while other guns could be mounted on the shoulders of the rock on disappearing carriages. The deficiency at Gibraltar is, however, only a specimen of the want of preparation for war that exists at all English fortresses and coaling stations, and the English fleets would have plenty to do at the beginning of war with a great Power, and would scarcely be able to spare ships for convoying the necessary guns to all parts of the world. These deficiencies in England's preparations are well known to all soldiers, and it is only want of money which is ever pleaded as a reason for not strengthening Portsmouth and Plymouth and Gibraltar as the French have strengthened Toulon and Brest, or the Italians, Spezzia.

JOHN HOOKHAM FRERE.

Many anecdotes relating to John Hookham Frere have been preserved. One of his best-known sayings is that "next to an old friend the best thing is an old enemy." Madame de _____, having said, in her intense style, "I should like to be married in English, in a language in which vows are so faithfully kept," some one asked Frere: "What language, I wonder, was she married in?" "Broken English, I suppose," answered Frere. Canning and Frere were invited by a clerical friend to go and hear his first sermon. Being asked how they liked the discourse, Canning, to avoid saying it was uninteresting, replied: "I thought it rather short." "Ah," said the clergyman, "I am aware that it was short, but I was afraid of being tedious if I made it longer." He paused for an answer. "But you were tedious," replied Frere, sotto voce. Among his literary friends Frere counted Scott, Byron, Southey, Coleridge, Moore and Rogers. Many of the best things in his conversations with these and other distinguished men have been forgotten, while others would have lost their aroma by repetition.

In 1816 Frere married Elizabeth Jemima, Dowager Countess of Erroll. The bridegroom was sometimes very absent-minded, and an amusing anecdote is told illustrative of this. Frere called on the late John Murray in Albemarle Street, and both got deeply interested in some verses which the former declaimed and commented upon. Murray asked Frere to dine with him and continue the discussion, but the author, startled to find it was so late, excused himself on the plea that "he had been married that morning, and had already overstaid the time when he had promised Lady Erroll to be ready for their journey into the country."

If a man's self-respect will not save him from habitual intoxication, all the female influence in the world would not avail.



JUSTICE !



"" WHEN THESE HONEST, BRAWNY FELLOWS GATHERED ABOUT THE ENGINE, AND FOUND IT WAS THEIR BELLE OF THE MINES AND MOUNTAINS, THEIR ENTHUSIASM WAS GREAT INDRED."

A LOCOMOTIVE ENGINEERESS.

BY BELLA LEE DUNKINSON.

In glancing over some discarded jewels of carlier years the other day, the memory of a daring girlish exploit in the Cumberland Mountains of Tennessee became vivid, designed to be perpetuated by the little coral necklace, yet cherished, given to me by the miners of that region for what they were pleased to consider as a timely and providential exhibition of presence of mind, while in reality it was only one of those strange freaks occurring in the lives of us all, and which may be ascribed to the accidental or miraculous.

The act commemorated by this souvenir of those rough and hardy men of toil was in my being called upon to take command of a locomotive drawing a heavy train up the circuitous slopes of that range, under circumstances, as I view them now, quite interesting and startling. The facts were these: At the time when sectional feeling ran Vol. XXV., No. 6—48.

high in the Border States, just before the outbreak of the Civil War, many Northern families went to Western Tennessee to assist in opening the mining industries of that rich region, which promised very large returns for those who embarked effort and capital. When I say many, I mean in proportion to the sparse population scattered over the mountain-slopes. Those who went there were generally venturesome spirits, fond of the semi-wild life "way up" in that summit world; but they were not near enough together to found any intersocial relations, for activity, ceaseless by day and by night, reigned in each little mining hamlet, and the young of both sexes were as enthusiastic in the solution of all physical problems in the subterranean galleries as the wise heads and sturdy arms directing the operations for gain. What, therefore, were the opportunities of a young girl gifted

with a light heart and a sound digestion, in the way of overyday enjoyment? Sunday-schools, crochet parties, roistering hops, tea and slander combined, musings over the fashionable poet of the day-these and many other forms of distraction for the average village maid were impossible. Even had social intercourse been possible with the native inhabitants-barred, of course, by the hostility prevailing against all those of Northern birth and proclivities-there was little to tempt the girl fond of her piano and the lighter accomplishments taught in our Northern seminaries. Hence I fell to a wild, outdoor life, following all the sports there prevailing, and mingling daily with the miners, talking their lingo, watching them in their daily excavations, and a personal friend and chum of every one of them. Although, perhaps, it may seem that this kind of existence was not exactly in keeping with the strict lines of behavior laid down for the sex in general, yet I am certain that those years of boundless freedom and outdoor life, high and low, not only led to a robust constitution, of great importance in meeting the pestiferous airs of other climes, but were far more valuable to me than any experiences in the polished circles subsequently had in different countries of the world. Dolls, toys, baby paraphernalia, girlish amusements of all sorts, I chose to discard, and, true to the narrative, I had an ambition to be a man-to be like one of those heroines so powerfully drawn by "Ouida." So it happened that among other habits which I formed was to ride almost daily on the locomotives which hauled the trains up and down the mountain-sides over heavy grades and around sharp curves, and in this way I became a favorite, and not unfrequently a useful, assistant of the engine-drivers. And often it was, too, that I handled the machinery, proudly directing the iron horse on its upward or downward flight between the railway termini. This roadbed ran from Cowan's Station in the valley, up a distance of twenty-five miles, to the very mouth of the mines.

On one of these trips up to the deep shaft which formed the entrance to the mines occurred my most dramatic experience in those regions, and which came near being a tragedy not often paralleled in modern catastrophe or romance.

A train laden with merchandise and lumber for the miners' cabins started on its upward trip from Cowan's Station, one hot evening in August, just as the sun was falling below the timber of the valleys. As I was to accompany the engineer, John Hardiman, on the locomotive, the regular fireman or stoker was permitted to remain at his home at the foot of the mountains, although it was contrary to the rules of the company. We steamed up the grade with seven cars, a caboose, a single brakeman, and our unusually heavy load, and the natural duration of the run was an hour and ten minutes. Presently John said to me: "I'm afraid, Belle, there's not enough steam in her to carry her through. We've a heavy load, sure, and a big storm gatherin'. So if anything happens, you stand by her, and I'll look out for the track."

We sped on, not at any very encouraging pace, as both of us could perceive, and John began to pile on the coal to make more steam, while he intrusted me with the command of the machinery. All of a sudden there came rapid and vivid flashes of lightning, followed by terrific peals of thunder, and then a down-pour of rain such as I had never before witnessed in those mountains.

Fearing now that we were on a journey sufficiently perilous, I knew enough to estimate that the added danger was of no small consequence in driving the engine up science still in its infancy.

steep grades, around sharp curves, by heavily encumbered sidings, through a thick, gloomy forest whose overhanging boughs made all progress through an almost literal tunnel of dripping foliage. Nor were we long in discovering it was a solemn fact that it was only a miracle that would prevent us from becoming stationary on the rails, even if the solitary brakeman at the rear could prevent us from losing command of the train, in which case it would start on the inevitable backward and downward journey which might land us in some deep gulch by jumping the roadbed in all of the horrors of that terrible stormy night. And among the agonizing features of the situation was the fact that we were soon unable to tell whether we were making any progress up the grade or not. The thunder and pelting storm came in such choral crashes that we were uncertain whether the wheels beneath us were simply revolving on their axles, or whether we were in reality going up, for the leafage overhead was so dense that the lightning was no beacon. But, suddenly, there was an open space skyward, and the brilliant flashes above us made John exclaim, "Great God! we are standing still!"

It was at this moment that the cool-headed engineer signaled the brakeman to down brakes, and, giving me encouragement and admonition, jumped from the engine to sand the track

As may be imagined, I never felt a greater responsibility in my life, and, besides, there was something in the cool confidence with which he trusted in my nerve and discretion, that I felt it was the proudest moment of my varied existence in the Cumberland Mountains.

No sooner had he dismounted than I knew by the flashes in the now perceptible sky that we were moving down the incline, and that the brakes were powerless to stay the slow movement backward around the curve. It was, therefore, now or never to turn on all steam, although the engineer could not again ascend to his station. It was a literal case of make or break, of life or fearful death.

We must at this moment—the vital one of the whole ride—use all the steam-power in that boiler or soon be a wreck down a fearful plunge among the crags and treetops and watercourses, thousands of feet below. The train was then, probably, some eight miles from Cowan's Station, and I at once let the engine have all steam, for the fire on the grate had come to a white heat, and, if sufficient water had been vaporized, all would be well. There was a momentary lull in the storm, and I could feel and perceive that the monster locomotive was laboring to save the train, the big traction-wheels flying around with frightful rapidity.

Soon I knew they had caught a purchase on the rails. It was the sand that Hardiman had scattered there to save us from destruction. We began to move, with loud and stertorous breathing from the nostrils of the huge machine - so often heard when the locomotive is in powerful exertion to draw a heavy load-and there I stood, all excitement, as it were, at the bridle of the engine, bound on a dangerous flight through the dark mountain forest, uncertain as to where the landing might yet be, for the curves were abrupt, the ascent steep, and I must be content with the coal in the fire-box, and cautious in speeding the train over the shaky trestles and uneven road-bed. But on went the winding file of wagons with the merchandise for the miners, and I in supreme command. The principal dangers, perhaps, after I obtained headway, were the switches and sidings, because in those days, in Western Tennessee, railroading was a *WHISTLING.*

But on went the train without accident or serious incident until it rolled up within a few hundred yards of the mouth of the shaft, where there were many laden cars standing on the sidings. But there I found more than one hundred of the miners with their nightlamps flashing in the dark, apprised by telegraph from below that disaster might occur, and, as I brought my command to a stand at the very entrance of the shaft, a rousing cheer was intermingled with the artillery-like thunder; not for me, but for Hardiman and the safety of their household effects. But when these honest, brawny fellows gathered about the engine to invite John Hardiman to a bumper, and they found it was not he, but their "Belle of the Mines and Mountains," their enthusiasm was great indeed. And if there be any egotism in relating this incident happening in those young years of my girlhood, I am willing to suffer the accusation for the thrilling memories of that experience, as I write it for the public eye.

HODGE AND FIDES.

BY EDWARD N. BARRETT.

Good Neighbor Fides, bending 'neath his years, Had found his share of triumphs and of tears In the Lord's service; but in worldly spoil His lot was meagre, as in worldly toil.

And now, in long petitions though he cried, His modest wants were still but ill supplied; But, as the props that braced his faith gave way, His faith itself grew stronger day by day.

No.v so it happened one rough Winter's night, When all the elements made blustering fight, A thrifty neighbor took it in his head That honest Fides might be short of bread.

So, with a well-filled basket in his hand, The labor'd products of his bit of land, He sought the old man's cot, with impulse warm To counteract the rigor of the storm.

Praise, if you please, those over-modest souls, Who do their alms as stealthily as ghouls; Friend Hodge was of that greater class, by far, Who like to seem as kindly as they are.

His fancy hears the kindness magnified By Fides' thanks; the rumor circling wide; His enemy, perchance, with wonder hears; His son takes pride in it in future years.

At Fides' door the old man meets his guest; His eager eyes upon the basket rest; A choice supply between the loaves he sees, Says naught, but drops upon his threadbare knees.

To Him who feeds the ravens when they cry, His fervid thanks in copious phrases fly; While Hodge, chagrined, one moment stands in doubt, Then, picking up the basket, marches out.

"Such nights as this if lazy folk are fed, Who gets the thanks," said he, "may find the bread; I'll feed the ravens, too!"—and out he throws The contents of his basket to the crows.

CAUCUS.

What a caucus is, as popularly understood among us, needs no explanation; but the curious thing about the word is the seeming impossibility of ascertaining with any certainty its origin and derivation. The explanation generally given is that it is a corruption of "calkers" or "calk - house." One authority says that the members of the shipping interest, the "calkers" of Boston, were

associated, shortly before the War of Independence, in actively promoting opposition to England, and that the word arose from their meeting in the calkers' house or culk-house.

In the "Life of Samuel Adams," his biographer carries the word further back. We are told that "about fifty years before 1774 Samuel Adams, Sr., and about twenty others, one or two from the north end of Boston, where all ship business was carried on, used to meet, make a caucus, and lay their plans for introducing certain persons into places of trust and power. It was probably from the name of this political club, composed principally of shipbuilding mechanics, that the word caucus was derived, as a corruption of 'Calkers' Club.'" In the "Diary" of John Adams there is a curious and graphic description of a meeting and proceedings of the Caucus Club of Boston. He writes, in February, 1763: "This day learnt that the Caucus Club meets at certain times in the garret of Tom Dawes, the adjutant of the Boston regiment. He has a large house, and he has a movable partition in his garret, which he takes down, and the whole club meets in one room. There they smoke tobacco, till you cannot see from one end of the garret to the other; there they drink flip, I suppose; there they choose a moderator, who puts questions to the vote regularly; and selectmen, overseers, collectors, wardens, fire - wards, and representatives are regularly chosen before they are chosen by the town. They send committees to wait upon merchants' clubs, and to propose and join in the choice of men and measures. Captain Cunnynghame says they have often selected him to go to these caucuses."

Another derivation has, however, been proposed. In the "Transactions of the American Philological Association, 1872," Dr. Hammond Trumbull suggests that the origin of the word is to be found in the native Indian cau-cau-as-u, meaning one who advises. Professor Skeat is inclined to support this suggestion, and points out that Captain John Smith, the historian of Virginia, writing about 1607 of the Indians of that country, mentions that they are "governed by the priests and their assistants, or their elders, called Caw-cawwasoughes." Dr. Trumbull's proposal is ingenious, but the "calkers" have a strong case.

Perhaps the earliest mention of the word by any English writer is in an article on America by Sydney Smith, in the *Edinburgh Review* of 1818. He writes: "A great deal is said by Fearon about caucus, the cant word of the Americans for the committees and party meetings in which the business of the elections is prepared—the influence of which he seems to consider as prejudicial."

WHISTLING.

"Why! he makes music with his mouth!" exclaimed a native of Burmah, when he observed an American missionary whistling; and the missionary noted down the words in his journal, with the reflection: "It is remarkable that the Burmese are entirely ignorant of whistling." But may not the simple-minded Asiatic only have been astonished in observing what he thought unbecoming in a gentleman who had come to Burmah to teach a new religion?

The Arabs generally disapprove of whistling, called by them elsifr. Some maintain that the whistler's mouth is not to be purified for forty days; while others are of opinion that Satan, touching a man's person, causes him to produce the offensive sound.

The natives of the Tonga Islands, Polynesia, consider it wrong to whistle, as being disrespectful to their gods.

In European countries people are met with who object to whistling on a certain day of the week, or at certain times of the day. The villagers in some districts of North Germany have the saying, that if one whistles in the evening it makes the angels weep. The villagers in Iceland say that even if one swings about him a stick, whip, wand, or aught that makes a whistling sound, he scares from him the Holy Ghost; while other Icelanders, who consider themselves free from superstitions,

of the host's surprising talent by recommending his readers to repair to the tavern and to order a bottle of wine for the sake of the whistling.

The Russians in the Ukraine tell a queer story about a whistling robber of old, who must have been a person of fabulously large dimensions, for he used to sit, we are told, on nine oak-trees at once. His name is still known, but it would be an infliction upon the reader to put before him a name almost entirely made up of consonant, and only pronounceable by a Russian. This celebrated robber had, however, also a nickname signifying "Night-



CRY BABY!

cautiously gave the advice: "Do it not; for who knoweth, ingale," which was given to him on account of his exwhat is in the air?" traordinary whistling powers. Whenever a traveler hap-

There seem to have been, however, in all ages, light-hearted persons who, defying the superstitious views of their compatriots, have whistled to their hearts' content, or for the amusement of those who set at naught popular prejudices.

Joseph Strutt, in his "Sports and Pastimes of the People of England," records the astonishing performance of a whistler who, assuming the name of Rossignol, exhibited at the end of the last century his talent on the stage of Covent Garden Theatre. Again, an amusing account is given in the Spectator of a skillful whistler, who was the host of the tavern especially patronized by Addizon and Steele; and the writer concludes his description

traordinary whistling powers. Whenever a traveler happened to enter the forest in which the robber Nightingale had his domicile, it was pity for him if he had neglected to make his will, for the robber Nightingale whistled so impressively that the poor traveler must needs faint away, and then the wicked whistler stepped forward and killed him outright. But, at last, a great hero, who was besides a holy man, and whose name was Ilja Murometz, repaired to the forest to subdue the robber Nightingale. Having hit him with an arrow, and taken him prisoner, he bound him to the saddle of his horse and escorted him to Kiev to the court of the Grand Prince Vladimir. Even there the fettered whistler proved most dangerous; for when the Grand Prince, merely from

curiosity, and perhaps to see whether the courtiers had told him the truth, commanded the robber to whistle before him—the Grand Princess and all the royal children present—the man at once commenced whistling in a manner so overpowering that soon Vladimir, with his whole family, would inevitably have been dead, had not some brave courtiers, perceiving the danger, got up and shut the whistler's mouth.

Moreover, some enlightened Russians say that the story must not be taken literally. At the time of the introduction of Christianity into Russia there lived near Kiev, they say, a pagan high priest who was so distinguished an orator that he actually succeeded in drawing many to his side to check the spread of Christianity. This man, whose powers of persuasion were so great that his adherents called him Nightingale, was at last vanquished by his Christian antagonist Murometz. The bones of Murometz, we are further informed, have never decayed, and are still annually exhibited in Kiev to be venerated by an assemblage of pious believers.

THE AXOLOTL.

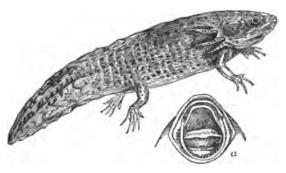
BY W. AUGUST CARTER.

This remarkable animal is a species of Amphibia, although it differs somewhat from others of the same family. The Axolotl first became popular at the time of the Mexican Conquest, when they were discovered in large numbers in the waters surrounding the City of Mexico. On its edible qualities being tested, it was found to be nutritious and appetizing, and Hernandez informs us that the "flesh was considered as an aphrodisiac, and that it was wholesome and agreeable, and tasted not unlike eel." It has created considerable



THE AXOLOTL (AXOLOTES GUTTATUS).

controversy amongst naturalists, judging from the multifarious appellations by which it has been known. It was referred to by Shaw as the Siren pisciformis; others regarded it as the type of a new genus, while Baron Cuvier considered it to be the imperfect state of a genus already known. The Axolotl is possessed of both lungs and gills, the latter consisting of three processes protruding from each side of the neck, resembling small twigs of trees. The teeth are sharp, and situated in rows upon the palatal region of the mouth, and upon the splenial element of the lower jaw. The tail, which resembles that of the water-



AXOLOTL (SIDE VIEW) .- a, MOUTH OPEN, BHOWING TEETH.

newt (Salamondra palmata), bears upon it an erect fin, which continues along the back of the animal. The head and nose are broad, the eyes very small, and are placed in contiguity to the mouth. The Axolotl rarely exceeds eleven inches in length, although it has been known to reach the size of thirteen inches when well fed.

During the past year I studied these creatures at the late South Kensington Aquarium and elsewhere, in order to learn the nature of their habits and characteristics.

I find they are sluggish, lazy animals, being more fish than reptile. Their capacity for climbing is extraordinary, seeing that they can mount a smooth perpendicular wall, three feet in height, or any object, no matter how smooth its surface. They are very sensitive to sound, or any disturbing influence, and on becoming apprehensive of danger, move rapidly about in a kind of frenzy. They are able to locomote very swiftly by the aid of their fins, tails and feet, and when in active motion present an extraordinary sight. Their visual organs and mouth ars adapted to their groveling existence and mode of extricating food, such as worms, crustaceans, etc., from a considerable depth in the earth. Their mouths are small i.a comparison with the size of their heads, so that they cannot prove very destructive to fish, though they are fond of such diet, and play considerable havoc among ova and fry, while encumbered with their umbilical sac. At times they are exceedingly voracious in their habits, insomuck that I have seen one attack a goldfish about three inches long, and holding it firmly by the head in its jaws, strive its utmost for upward of six hours to demolish it. At the end of that time, finding the attempt impracticable, the Axolotl with difficulty disgorged it, owing, probably, to asphyxia setting in. The goldfish was, of course, lifeless, and minus its eyes, which doubtless had been removed by suction.

I find that the Axolotl swallow without mastication, but their power of retaining their hold upon their prey is very great, as they will allow themselves to be dragged bodily out of the water rather than forego the object upon which they are feeding. This I proved in the case of the goldfish referred to, by taking hold of its tail with a view to extricating it from the jaws of the Axolotl, but without success.

The Axolotl is regarded by many as a fish, and, indeed, its characteristics are apt to strengthen one in this belief. It is certainly more like a fish than any member of the batrachian family; nearly all of which cannot exist

entirely in water or on land, but must alternate their movements from one to the other.

Now. I find that the Axolotl is capable of living permanently either in water or on land, as I shall proceed to Throughout the Summer I maintained one of these creatures entirely in water, where it thrived and increased about half an inch in length. In the Autumn I removed it from the water and placed it in a perfectly dry receptacle, where it has remained ever since. It has in nowise suffered from the change, and appears quite naturalized to its terrestrial existence. I have lined the bottom of its habitat with earth, which I moisten from time to time in order to cause the worms that I have placed therein for the animal's consumption to rise to the surface, and thus afford it an opportunity to obtain a Unless hungry, it never exerts itself to seize the worms when they appear, or, if it does, in a very halfhearted fashion, so that they easily escape. When, however, it becomes voracious, it does not wait for its victim to appear, but turns over the earth with its blunted muzale and seeks them below. I have lately noticed that the two condyles, or gills, situated at the side of the vertebral chasm, appear to be losing their identity. It is possible that, in course of time, they may disappear altogether, as the economy of nature does not allow for the maintenance of a disused organ. At present it is breathing solely by the lungs, so that the gills are not called into play, and are therefore not required by the creature. I notice, too, that its color is changing from dark to light gray, and that its terrestrial function is much stronger than formerly. Its visual organs do not seem so keen as they did during its aquatic existence, but its olfactory capabilities appear intensified. It possesses a peculiar control over its tail, which it utilizes in securing food by circumvolving its prey by that organ.

In Mexico the Axolotl is very generally cultivated for edible purposes, and is largely vended in the markets. It is said that the flesh resembles in flavor that of the eel, at all events, it is considered quite as great a luxury. I have never partaken of the Axolotl, and am afraid our people would be strongly prejudiced against it from an edible point of view, in consequence of its repulsive appearance, and the malodorous effluvia that arises from it at all times. If the flavor of the flesh resembles that of eels, the appearance of the skin certainly does, and I have no doubt the Axolotl would be quite as appetizing, if served with suitable condiments. It would be highly injudicious, however, to introduce it to this country, as it would assume a prominent position in the ranks of the numerous army of destructive agents employed by nature to check the population of our waters.

RECENT PROGRESS IN SCIENCE.

In a pleasant article about Nature's earliest indications of Spring, written by Dr. C. C. Abbott for The American (Philadelphia), occur the following interesting observations on frogs—especially the cheery little tree—"toads": "Certainly, of late years, it is the rule that the diminutive hylodes, the smallest of our frogs, will altornately peep and rattle' one in February, thrice in March, and all day long in April.' I have this from a nonogenarian who claims to know, and it accords, after a fashion, with my own field-notes, but I do not, like my informant, insist that it is a 'rule,' for barrachians of every kind, like the higher animals, are loath to obey any other law than that of their own sweet will. Hence the absurdity of making ex cathedra statements concerning them. Utter contusion awaits those who anticipate finding our animal creatures devoid of individuality. Surely I do not err when I say that a certain toad that lived in my yard recognized me as its friend, during the last twelve years of its life. Examined as dead specimens, individuals of a given species cannot, perhaps, be positively distinguished; but studied in their proper belongings, year and the reverse is largely true. Even in so low a form of life as the frog, there may, I now think, be detected some trace

of individuality, though formerly I had grave doubts upon this point. Strangely, I think, frogs have never received that consideration from our poets that is their due. Is it because their 'music' is not popular with the masses r'et where in all nature is there a more suggestive sound than the earliest singing of these clammy creatures? They are universally said to croak, as though the eleven species of frog and frog-like batrachians that are found in this neighborhood had but one and the same utterance. Think of it! Toad, spadefoot, hyla, the little peeper and the true frogs all condemned to nothing but dolorously croak. As a matter of fact, we have among them a wide range of sound, from the de'p bass of the bullfrog to the piercing treble of Pickering's hyla. We hear it commonly said of the raven that it croaks, but not one of our batrachians has so doleful, despondent and gloomy a voice as has that strange bird. Certainly not one of them utters any sound that remotely resembles the weird raven's cry. Then, too, there is the advantage among frogs of thousands singing in concert, and the harshness of each individual's voice is softened so that the volume of sound that sweeps over the meadows has a veritable grandeur. We do not stop to detect the defects of any single song, but acknowledge the success of their united efforts in rejoicing at the victory gentle Spring has gained. But February, '86, has proved an exceptional month. The frogs did not sing. There were days and days of warm sunshine, tempering winds, and all the torpordispelling agencies in full force, yet they failed to respond. I found them sunning themselves by many a spring-hole, and squatted with noses above water in the marshy meadows, but not one rattled or peeped. Although the lee had disappeared, and the water was fairly warm, they remained as silent as when frost-bound in January. Yet they were not inactive. The long-continued cold had not chilled them until helpless or stupid. They hopped vigorously from me when I tried to catch them. Ther

There is still much haziness in the public mind in regard to the "Star of Bethlehem," which was supposed to have appeared last Winter for the first time in 900 years. Nature, even, thought it worth while to treat the matter in a long article, giving the numerous celestial phenomena to which this name has been applied by the credulous. In consequence of the extensive spread of milenarian doctrines, and the belief that the supposed speedy second coming of Christ is to be preceded by signs in the heavens, the popular mind seems to have been kept on the qui vive of late in expectation of the reappearance of the "Star in the East"; and whenever a temporary star appears, like that which lately showed itself in the nebula of Andromeda, or whenever the planet Venus reaches her maximum brilliance so as to be seen by day, the newspapers begin to hint that the star has come and the astronomers of the different observatories are deluged with letters of inquiry. A note in the Observatory says that more than seventy such letters had been received at Greenwich alone during November and December last. One of the most common and unfounded notions of these people is that the Star of Bethlehem is the same as Tycho Brahe's star, which appeared in 1572 in the constellation of Cassiopœia. Whatever the real Star of Bethlehem may have been, it is quite certain that it could not, consistently with the Gospel narrative, have been a star in Cassiopœia; nor is there the slightest scientific reason to suppose that Tycho's star will reappear at this time rather than any other. There is absolutely nothing to indicate that the variation in its brightness is periodic, still less to determine the length of its period. All that can be said on that side is that there no known reason why it may not reappear any day.

Messrs. Brown-Sequard and D'Arsouval give an account in the Complex Rendu (cvi. 106), of a series of interesting physiological experiments which tend to show that an organic substance of a poisonous character is contained in the air expired by both animals and human beings. The object of the experimentalists was to prove that expired air participates largely in the production of pulmonary tuberculosis. They state that air to which I per cent. of carbonic acid has been added is by no means so injurious as expired air containing the same amount of that gas, and that the ammonia always present in expired air will not account for the symptoms produced by inhaling the latter. The injection into the veins of animals of a liquid obtained by passing the expired air, either of human beings or dogs, through water, was followed invariably by certain symptoms, including slightly dilated pupil, a marked slowing of respiratory movements, a considerable paralytic weakness, especially of the hinder limbs, and a rapid lowering of the temperature. Although the heart is not much affected at first, after three or four days it acquires a morbid activity. Larger injections of the liquid give rise to excessive contraction of the pupil, increased paralytic weakness, and a choleriorm diarrhose. The authors of the paper believe that it is to this poisonous principle, of which the exact nature is as yet undetermined, that the dangerous character of expired air is due.

From Germany comes intelligence that the balloon corps of the army has succeeded in taking good photographs of the surrounding landscape from a balloon poised a mile and a half in the air. If this is a practicable thing, it marks a great advance over efforts hitherto.

FRENCE journals contain an interesting secount of an apparatus which has been perfected for sorial signaling to great distances at

night. A captive balloon, only large enough to support a depending incandescent light of about thirty candle-power (a five-foot gas-jet is of sixteen candle-power) is sent upward to whatever distance may be required, a silicious bronze wire, scarcely thicker than silk, connecting the balloon with the ground, and furnishing the electrical energy for the light from a dynamo below. By breaking and completing the current, the incandescent light under the balloon is made to flash at whatever intervals are required to form letters on the Morse telegraphic system of dots and dashes. Thus two armies in the field, widely separated, the one from the other, having similar apparatus at the several head-quarters, may communic ute freely, and the general in command be enabled to handle both as though they were at the same spot. Indeed, any number of corps, if within signaling distance, and this depends, of course, upon the clearness of the nights, could be kept in communication with each other and with the general staff. To prevent the enemy from reading the dispatches two circular cards, attached at the centre, are provided, so that an alphabet on the one revolves around that on the other, and thus every message may be sent on a different and easily understood key. The entire apparatus, with duplicate parts, in case of accident, is ingeniously arranged to be carried in a light two-wheeler that one man can readily pull along after him.

English photographers have been experimenting diligently in the use of the magnesium light, and many are the plans proposed for its use. Mr. Talbot Archer, a leading amateur, recommends the following: He believes, to begin with that the pure metal alone is the best to work with. It is necessary to blow it through a flame is such a way as to secure perfect combustion. A simple method is, to buy a thistle-funnel, which costs but a trifle; heat the glass tube and bend it completely around, so that it forms a loop in the middle. Twist some copper wire around the thistle-head, bringing the wire out in a spiral in front of the glass tube. Fill the spiral with cotton wool and soak it in methylated spirits. This will give a long, hot flame when ignited. Place ten grains of powdered magnesium in the loop of the glass tube and fasten a piece of rubber tubing to the small end of the funnel; then a puff down the tube will drive the magnesium through the flame of the barning spirits and a brilliant flash will result. A large piece of white cardboard, cat into a semi-circle and placed behind the light, makes a capital reflector; and a white sheet, on the shadow side of the sitter, will help also. Keep the sitter a good distance in front of the background to-avoid strong shadows.

A currous measure of muscle and endurance is afforded by a writer in the Am-rican Machinist upon "the art of firing," which is an extremely important and skillful part of the mechanic's profession. The difference between a good and a poor fireman is often measured by many tons of coal in the course of a week. "We are symetimes asked how much coal one man is able to use in a week's time. The largest record of which I can speak with certainty is that of a fireman in the cotton factory, who, with five kings boilers of the double-furnace or Lancashire type, consumed so fewer than 80 tons (2,240 pounds each) in the week of 56 hours. He not only did this, but also wheeled away the ashes to the dump. This man applied for an increase of pay, and was refused it. He left, and his place had to be filled by two others, no single man being found able to do the work. In another case, I found one man burning 75 tons weekly, in three Lancashire boilers, or at the rate of 12½ tons per furnace. . . . Generally, we would lay down 50 tons as a limit in even well-ordered establishments."

DENTISTS have long been accustomed to transplant a tooth freshly drawn to the socket from which another tooth has just been extracted; but Dr. Yonger, of San Francisco, has taught the profession that old teeth may be reset in new places. He drills into the jaw, where bony substance now fills up a long-deserted socket, gouges out a new socket, and then, taking a tooth that has long been extracted, cleans it thoroughly, soaks it in bichloride of mercury, and inserts it into the socket just formed. This new tooth in due time becomes firmly anchored, and as serviceable as was the extract one in its best days. Microscopic examination of such teeth, afterward pulled out, prove beyond question the remarkable fact that the implanted tooth is revived; that is, circulation is established between the socket and the stranger-tooth, and that consequently it is held quite as firmly as if it had naturally grown there.

A REMARKABLE engineering feat has just been carried out in China. This was the stretching of a steel cable of seven strands of telegraph wire across the Luan River, by a Danish engineer named Linde, aided only by unskilled Chinese labor. The cable is strung from two points, 4,643 feet apart, at a height of 737 feet on one side, and 447 feet on the other, sinking in the middle to within 78 feet of the water. With one exception, this is the longest air cable in the world—that across the Kistna River having a span of 5,070 feet, or only a dozen rods less than a mile. Other long cables cross the Ganges, Hoogly and Missouri Rivers.

Photographs can now be made near the bottom of the sea at a depth of several hundred feet by the use of a camera lacased in a rubber bag, and the use of the electric light for illuminating the water around the camera. The difficulties to be overcome, are those due to the great pressure of the water, which rapidly increases with depth. Successful experiments show shoals of fish attracted by the light, and naturalists hope to get news of hitherto unknown species in this novel way.

It is stated that diamonds have been found in a meteoric stone weighing about four pounds, that fell in the district of Krasnolobodsk, Russia, on September 4th, 1886. The portion of the meteorite insoluble in acids contained small bodies which are harder than corundum, and agree with the diamond in density and other

properties. These constituted about 1 per cent. of the stone. This occurrence is of the more intorest seeing that Mr. Fletcher has but recently noticed the presence of a peculiar form of crystallized carbon in a meteoric iron.

ENTERTAINING COLUMN.

An unkind word falls easily from the mouth, but six coachhorses cannot draw it back again.

It is strange! A woman who claims to have a mind of her own takes every opportunity to give everybody a piece of it.

"I SHOULDN'T care to marry a woman who knows more than I do," he remarked. "Oh, Mr. de Sappy," she replied, with a coquet-this shake of her fan, "I am certainly afraid you are a confirmed bachelor!"

Model Toast for "Spares."—The following toast was proposed at a fireman's dinner, and was received with great applause: "The ladies—their eyes kindle the only flame against which there is no insurance."

It is related of Dugald Stewart that he was once asked what was the the earliest thing he could remember. He said it was being left alone by his nurse in his cradle, and resolving to tell of her as soon as he could speak!

"You see," said a lawyer, in summing up a case where one party had sued the other on a transaction in coal—"you see the coal should have at once gone to the buyer." "Not so," interrupted the judge; "it should have gone to the cellar."

COMEDIANS cometimes say funny things. One afternoon, returning from the funeral of "another of us gone home," a favorite actor called in at his club. "Well, how did it go off?" asked Mr. Butler. "Full grave! my boy; people turned away."

"TALE of the decrease in the number of American vessels," exclaimed old Captain Swiggle. "Why, gentlemen, there are more schooners'in any little port in America to-day than there were on the whole coast thirty years ago. You can find fifteen or twenty of them in any bar, and it won't be a sand-bar either."

THE ART OF BOOKEEPING.

How hard, when those who do not wish To lend—that's lose—their books Are snared by anglers—folks that fish With literary hooks!

New tales and novels you may shut From view—'tis all in vain; They're gone—and though the leaves are "cut," They never "come again."

For pamphlets lent I look around,
For tracts my tears are split;
But when they take a book that's bound,
"Tis surely extra-gilt.

A circulating library
Is mine—my birds are flown;
here's one odd volume left to be
Like all the rest, a-loan.

I, of my Spenser quite bereft, Last Winter sore was shaken; Of Lamb I've but a quarter left, Nor could I save my Bacon.

ALUMNUS (meeting his old professor, after greetings)—"I am glad to hear, professor, that you are going to lecture in our town on your favorite old-time topic." Professor—"Yes, yes. But I have divested it of technicalities—in fact, recast it—so that it will reach all persons of very limited acquirements. Hope to see you there."

Lady (in fashionable shop)—"Why, Mrs. S., is this you, and in mourning? I hadn't heard that—that——"Mrs. S.—"Yes, Mr. S. was laid at rest two weeks sgo." Lady—"I am so shocked! Was his death a sudden one?" Mrs. S.—"Very; without warning. He died of a cold contracted only the day before. Aren't the shops lovely?"

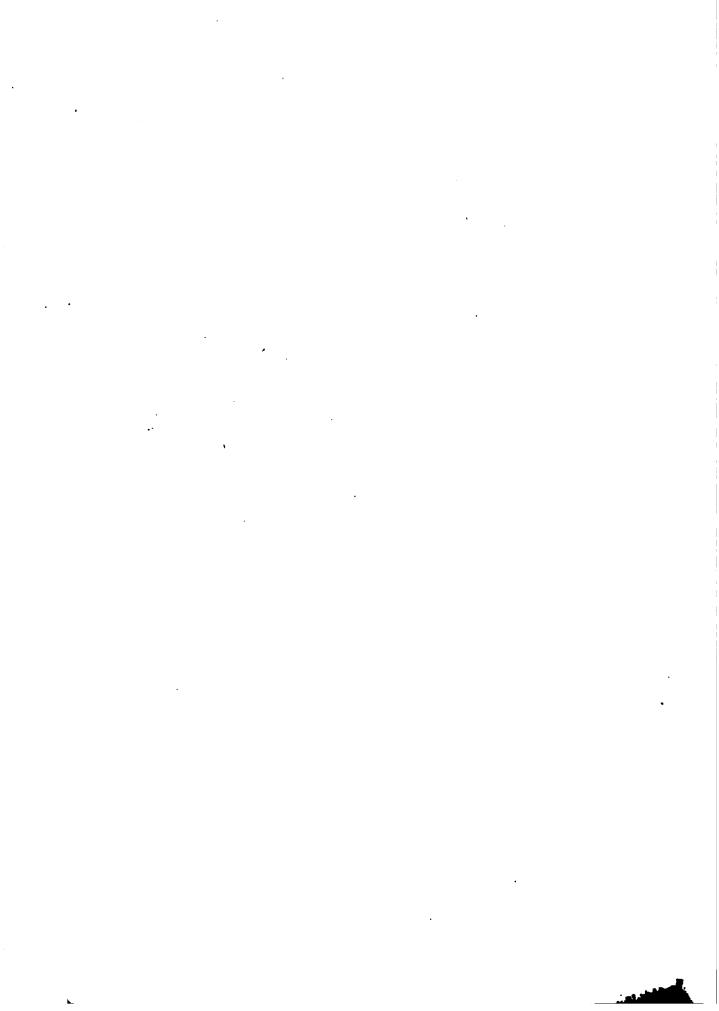
THERE was a click of the latchkey in the front door, about 12:30 A. M., and Mr. Job Shuttle stole softly up-stairs. His spouse had not yet begun to dream dreams, but was awaiting him. "Seems to me you are later than usual." "Yes, a little, my dear," said Job. "You see, I was elected K. of S. to-night." "K. of S.! What's that?" "Why, Keeper of the Seal, of course." "Indeed! And about how long before I'm to be elected keeper of a scalskin jacket?" A woman knows just when to pour on cold water.

EXPERIENCING A TERRIBLE TWIST.—A laborer who was employed at a building in course of erection found, on getting up one morning, that he had slept too long. He put on his clothes as quickly as possible, but in his hurry he put the back of his trousers to the front, put his belt round him, and went away to work without discovering the mistake. On taking a hod of bricks up a ladder, he missed his footing and fell with a crash to the ground. Some of the workmen, hearing a noise, came running up and litted him to his feet, inquiring if he was hurt, and he looking down and seeing his trousers, replied: "I think I'm not much hurt, but I've got a terrible twist!"



AT THE SEARBORE.

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1998







